

Resumé composed in L^AT_EX for

Ernest Clayton Cordell, Jr.

Boston House, #111

1711 Massachusetts AV, NW

Washington DC 20036-2136

Phone: 202/462-1525; Email: ernie.cordell@computer.org¹

Website: <http://www.geocities.com/SouthBeach/Lagoon/7778>

Objective

To use broad cross-functional knowledge and experience, using principles from computer science, cognition, linguistics and law to achieve superior performance through the measurement and improvement of efficiency and effectiveness of information-gathering, -processing, -storage, -retrieval, -organization and -application approaches and techniques.

Background

Twenty Years' experience in large systems software development in the roles of Technical Director, Team Leader, Project Manager, Curriculum Developer and Trainer in efforts spanning Development, Design & Implementation Life-Cycle Stages and extensive involvement in data management, standards definition and modelling of Batch, Interactive, Real Time systems. Specializations include Cognition, Scientific Methods, Linguistics, Human Factors, Research, Authoring, Composition, Editing, and Programming.

Work History

10/98—Present: Graphic Artist *Longstanding personal goals*². An IEEE³ member: Graphic Arts and Phototypesetting using a variety of tools ranging from PaintShopPro under MS-Windows to L^AT_EX and UNIX-based text formatters.

7/98—10/98 Volunteer/Researcher *The Library of Congress*. Served as an information desk guide in the Visitors' Center to help researchers and tourists take advantage of the academic resources of The United States. Participated in instruction for the Docent Program (emphasis on giving tours of the Jefferson Building).

5/98—6/98 Volunteer *National Institutes of Health* Volunteered for studies that investigate immunology and neurology with particular emphasis on the protocols involving mood state and cognitive processes surveyed by Positron Emission Tomography-

¹E-mail is the best way to reach me: I do not pick up calls from unidentified stations.

²Among all those things that I've always wanted to do.

³Institute of Electrical and Electronics Engineers, Inc.

(PET-) scanning of glucose consumption levels to determine constellations of cerebral function. Searched Volunteer Services Database and provided information for Victoria Davies and Dr. Paolo Jacomo Negro.

1/98—2/98 Researcher *NIH-related cognitive and information-sciences-inspired readings.* Cancelled NETCOM account to reduce the distraction from uniformly-broadcast commercial E-mail and the Internet (Spam). Studied Neurological Disorders⁴, Consciousness⁵, Neuroanatomy⁶, Emotional Components of Reason⁷, Neurochemistry⁸, Functional Neuroanatomy⁹, Clinical Histories¹⁰, Cognitive Genetic Predisposition¹¹, hemispherality¹², memory¹³, neurobiology¹⁴ and behavioral physiology¹⁵ with emphasis on their relationship to cognition as it applies to computer science.

3/98—4/98 Systems Administrator *Longstanding personal goals.* Installed, configured, maintained and administrated a Linux System dual-booted with my MS-Windows environment acquired as a **Web Developer**. Configured this environment to satisfy and exceed comparable functionality in the *Microsoft Tools*. Beta-tested new MS FrontPage Tools and subscribed to Team News. Applied database and scripting tools to internal and networked applications using PERL¹⁶, Tk/Tcl, JAVA and other tools for medical and linguistic applications, with business and government organizations.

10/97—12/97 Web Developer *Longstanding personal goals.* Established an account with NETCOM, acquired and installed a graphical/OCR scanner and put up a homepage to serve as a forum for Software Development Technical Direction, participated in discussions with the object oriented (OOCL) group sponsored by Ed Swanstrom at **Agilis Corporation**, collaborating with Roger Guisinger, a colleague from previous ventures and contributed to “Bazaar Model” efforts through **Cygnus Corporation’s** Cygwin32 compiler development group.

8/97—10/97 Autodidact *Longstanding personal goals* Reviewed C language coding and studied the evolution of object-oriented features in C++¹⁷, installing the Cygnus Toolset with a version of the GNU compiler in a *Microsoft Windows95* environment to simulate UNIX.

⁴Langston and Palfreman [1995]

⁵Crick [1993], Calvin [1989], Kotulak and *The Chicago Tribune* [1997], Restak [1995], Calvin [1996]

⁶England and Wakely [1991]

⁷LeDoux [1996], Damasio [1995]

⁸Hobson [1994]

⁹Nolte [1993], Greenfield [1996], Restak [1994a], Calvin and Ojemann [1994]

¹⁰Sacks [1990, 1994, 1996a,b]

¹¹Jung [1968]

¹²Springer and Deutsch [1989]

¹³Hilts [1995]

¹⁴Reichert [1992], Restak [1994b]

¹⁵Carlson [1994], Anderson [1994]

¹⁶Wall and Schwartz [1992]

¹⁷Liberty [1997]

10/96—7/97 Senior Software Engineer *Dental Benefit Providers*. Converted a Data General/COBOL Dental Insurance System to Object-Oriented COBOL and Migrated it to a DEC-alpha UNIX environment.

10/93—10/96 Senior Consultant *CACI-Federal, Inc. Army Sustaining Base Program* (SBIS); *Defense Enterprise Integration Support* (DEIS). In cooperation with **BDM**, standardized the Migration Strategy for the DII¹⁸ Prototypes at Ft. Bragg, Barksdale AFB & Camp Pendleton. Created a system for application/infrastructure evaluation to select tools for the prototype sites. Reviewed the Ft. Bragg Implementation Plan. Prepared Defense Briefing Presentations and Graphics.

Supported Company Sub-contract manager in Data Modelling efforts at IBM Facilities in Manassas, Virginia. Authored courses on JAD¹⁹ and Information Systems Modelling, conducting JAD sessions with Army Training User Communities as Logical Data Modelling Lead. Initiated Change Management Standards Adoption. Accepted Database Specification Role in Transition of **LORAL** to Prime Contractor. Analyzed SIA²⁰ requirements for several applications, including AIMS-R²¹, SAFETY²² and SECLEAR²³, interacting with external system managers, the user community, application developers, SDC-W²⁴, Data Management Representatives, Systems Engineers and PMO SBA²⁵.

Identified specific data transfer mechanisms and coordinated interface solutions with the third Prime Contractor **Lockheed-Martin**, addressing technical configuration support issues in conjunction with **Statistica** Team Members, Data Management issues with **PRC** and communications concerns with **AT&T**.

10/92—10/93 Store Staff *Southland Corporation*. Profits rose 15% during my stay followed by a comparable fall after my departure, at which time the business unit was moved to another location.

08/92—09/92 Manager Trainee *Philadelphia Mike's*. Performed routine food-service accounting, administration and preparation. Outstripped personnel half my age.

01/91—07/92 Consultant *Syntellect Business Systems*. Defined NASA Space Station Operations Requirements.

06/90—12/90 Senior Consultant *MTW Corporation*. Analyzed Provider, Financial & Clinical Systems Requirements. Supervised and led consulting, research, technical review, evaluation and training of information systems modelling approaches. Defined technical approach for a "Software Production Line."

¹⁸Defense Information Infrastructure

¹⁹Joint Application Development

²⁰System Interface Agreements (*including Memoranda of Understanding*)

²¹Training: Army Instruction Management—Redesign

²²An accident analysis and prevention system

²³A security clearance system

²⁴The Software Development Center of Washington (Army)

²⁵Program Management Office, Sustaining Base Administration

- 10/88—06/90 Senior Consultant** *CACI-Federal, Inc.* Developed and managed a successful software engineering team. Brought the company knowledge and expertise in ZIM²⁶. Managed the CACI IETC...²⁷ Bridged communication gaps among customers, managers, engineers and developers by using JAD, Prototyping, costing and other validation/verification techniques. Defined requirements for Contracts Management, Systems Engineering Concept Development, Strategic Direction, and Program Management. Forward-engineered logical designs into Oracle coding specs. Taught CASE²⁸ Tools usage and techniques for modelling and translating logical models into Physical Designs. Enjoyed final review/approval authority on all physical design considerations.
- 05/88—10/88 Deputy Project Manager** *Executive Resource Associates.* Accepted an appointment to serve an instrumental role in a task named “Modelling of the Central System,” also agreeing to manage the project in the absence of the Project Manager...²⁹ Successfully planned, supervised and participated in an access methods conversion of the U.S. Health & Human Services Personnel and Payroll Systems. Radically improved computing resource utilization at the National Institutes of Health (NIH), freeing enough disk space for the construction of a new Personnel System.
- 09/84—05/88 Software Consultant** *Syntellect Business Systems.* Co-founded consulting business. Automated advertising, accounting, manufacturing, sales, marketing, and office automation processes for the company itself, local government and association markets.
- 05/84—07/87 Systems Analyst** *US Department of Labor.* Defined requirements for integrating accounting, inventory and procurement functions from DCAS³⁰ and DPMS³¹. Defined coding standards for reducing labor cost on the maintenance of RASCARS³². Avoided \$1,000,000 in annual costs by creating a database application for the management of GSA motor-vehicle leasing. Cut errors 40% and overhead 20%.
- 05/83—05/84 Independent Consultant** *Indiana State University.* Provided training to faculty, staff and students (at negotiable rates) in software development and implementation.
- 09/80—05/83 Programmer** *Computer Center: Indiana State University.* Developed automated procedures for routine logistical support and assisted in the development of graphical library interfaces. Advised management of compiler design deficiencies

²⁶Zanthe Information Systems Automated Database Management Production Low-End Computer-Aided Software Engineering tool, later acquired by Sterling Software

²⁷Information Engineering Technology Center (now called **CAT-C** *CACI Advanced Technology Center*).

²⁸CASE: Computer-Aided Software/Systems Engineering (Tools)

²⁹William Stine who had considerable concerns at the Department of Commerce.

³⁰DOL accounting

³¹Departmental Property Management System

³²Regional Area Stock Control and Reorder System

and held workshops on topics in Computer Science. Managed Network Clusters outside the machine room and in the Mathematics and Business Departments.

06/80—09/80 Convalescence from near-fatal accident *Washington Hospital Center and Burkle Clinic.* ³³ . . . hospitalized with a compression fracture to the C6 vertebra, broken ribs, pancreatic trauma and a punctured lung. When able to travel, returned to Indiana to formalize frequently-used computer training.

01/80—06/80 Temporary *Temporaries, Inc.*³⁴ As an accounting clerk/paralegal for the highest-paying temporary agency in Washington, DC, posted accounts in the agency's Federal Credit Union, reconciled books and summarized Regulation Z of the *Truth in Lending Act* including annotations on appropriate account actions under its provisions. Served clients such as *The National Rifle Association—film library*, *Barton Ashmann Transportation Consultants—GWMATA contract.*³⁵ Assigned to investigate medical student backgrounds at *AMCAST*, but freak near-fatal accident prevented completion of this assignment.

03/79—01/80 Freelance Translator *Transemantics, Inc.* Received a subcontract to translate materials for **Batelle Memorial Institute** in St. Louis.³⁶ Translated French and Russian articles, bibliographical entries, extracts and abstracts into English for entry into the CIRCII/O.L.I.P.S.³⁷ database maintained by FTD/NI at Wright-Patterson Air Force Base.³⁸

09/78—03/79 Editor *Novosti Press Agency: Soviet Life Magazine.* Under a bilateral agreement between the USA and the USSR, edited articles for content, style and taste, preparing copy and graphics for production and printing in this international publication.

08/78—09/78 Telephone Solicitor *Time-Life Libraries.* Sold 'how-to' books by telephone while awaiting editorial appointment at *Soviet Life Magazine.*

07/78—08/78 Associate Director *Forum for U.S.–Soviet Dialog.* Managed conference logistics for Soviet Delegations in Washington, DC and New York City. Acted as escort interpreter, tour guide and transcribed a Russian Theatrical Work for production at Georgia Tech.

³³After an accidental fall involving a freshly waxed floor, a folding chair and a jammed window in a loft apartment above Washington National Zoo

³⁴acquired by Blue Arrow Temporary Services

³⁵Greater Washington Metropolitan Area Transit Authority contract restoring uniformity of bus service after the introduction of subway lines

³⁶In 1981, Steve Snyder from the Batelle Campus spoke to me at *ISU* about my participation in this program, and in suburban Virginia during 1991 I reached Vova Khavkin, who worked in the Connecticut Avenue office where I reported to exchange materials.

³⁷Central Information Reference and Control, version 2 of the Open Literature Indexed Processing System

³⁸Sought further involvement through Colonel Zebko in 1984, and Roger Gurner, my supervisor at CACI in 1988 had also worked on the program.

05/78—07/78 Order Verification Clerk *CBS, Inc. Columbia House Division, Columbia Records & Tapes.* Verified customer orders by reconciling card punches to order forms.

01/78—05/78 Graduate Electives *ISU.*

03/77—01/78 Phototypesetter & Graphic Arts Quality Assurance Analyst *Volt Information Sciences.* Opaqued Negatives to burn plates, repaired broken type, prepared PMTs³⁹ for page layout, assured quality of advertisements, assisted in routinization of print block characteristics on the **Digilog APS9000**⁴⁰ and specified typefaces for printed materials.

Student Jobs

Library Assistant *Cunningham Memorial Library, Indiana State University* Circulation Department: Unsurpassed stack maintenance statistics. . .⁴¹ Cataloguing: Installed security system and prepared records for automated circulation system. Rare Books and Special Collections: Researched 12 dictionaries before Samuel Johnson to contribute to a published study by Professor Emeritus Dr. J. E. Congleton of Findlay College, Ohio.⁴²

Tutor/Technician *Academic Enrichment and Learning Skills Center, Indiana State University* In the University-Sponsored Facility primarily aimed at Economic Opportunity Programs, tutored students in all subjects at all levels . . .⁴³ Served as a technician for the master consoles in the learning laboratories that prompted students and monitored their progress. Administered diagnostic and prescribed tests.

Registrar's Assistant *Office of the Registrar, Indiana State University* Coded cards and forms for Student Enrollment and produced reports for University Administration. . .⁴⁴ Light keypunch, card verification and gopher activities. Assisted in the site preparation for many "manual" student registration sessions, compiling observations which culminated in a specification used in automating student registration upon departure.

Teaching Assistant *Department of Physics, Indiana State University* Taught elementary physics to basic students on a non-major track. . .⁴⁵

³⁹photo-mechanical transfers

⁴⁰Automated Phototypesetting System

⁴¹including an episode on a holiday prior to a break when I was the only student to arrive for work and managed all library circulation single-handedly while professional librarians rendered reference assistance.

⁴²Dr. Congleton offered me either credit in the publication or payment for my services . . . I told him that I'd take the money.

⁴³preferring to avoid accepting students with conceptual difficulties.

⁴⁴and then-president Alan Rankin.

⁴⁵I noted that the load was heavier with my papers to grade, so the Department hired me a grader, at which point I continued on a voluntary basis, feeling that the responsibility was too light to charge for the 2 hours per week that I assisted in the class.

Waiter *Sambo's Restaurant* Waited tables until a position opened at *Volt Information Sciences* and continued until requirements/rewards of overtime at *Volt* made it necessary to drop the second job.

Dishwasher *Rose Polytechnic Institute* ⁴⁶ High-School occasional job.⁴⁷

Education

More University Credits than many PhDs

09/80—05/84 Accident Recuperation Interim *Indiana State University School of Business, School of Graduate Studies and School of Arts and Sciences.* Received acceptance of proposed coursework deficiencies list from Academic Advisor for a Masters of Arts degree in Computer Science as distinct from a degree in Mathematics with a concentration in Computer Science. Completed all courses on list. Completed one year of an associates' program in business with the aim improving keyboarding to adjust to the diminishing availability of typists with the introduction of word-processing and augment business-skill offerings. Co-founded ACM⁴⁸ Chapter. Also completed one year of proposed Graduate Program . . .⁴⁹

06/76—06/77 Original Graduate Career *French Language, Literature and Culture.* Co-founder of Le Cercle Français at *Indiana State University School of Graduate Studies.* Master of Arts program suspended in favor of unique opportunities offered by FASST . . .⁵⁰ and The Forum . . .⁵¹

09/76—05/77 Concurrent with Graduate Studies *Bachelor of Arts, Russian Language Literature and Culture.* Completed Russian Degree with a GPA⁵² of 3.9 on a four-point scale.

05/71—08/76 Original Undergraduate Career *Bachelor of Arts, French* Achieved fluency in some languages and reading proficiencies in others, including Spanish, German and Italian. Also took *pre-engineering, pure and applied science* courses for majors, with less than 1% of electives at the freshman level. Offered competitive engineering scholarship at Rose Polytechnic Institute,⁵³ but opted for open-ended full tuition scholarship at ISU. Granted membership in ΕΣΦ Honorary Classics Fraternity on the basis of participation, while still in high school, in a Latin Seminar at *Indiana University* in Bloomington.

⁴⁶ now *Rose-Hulman Institute of Technology*

⁴⁷ Proceeds contributed to the Junior Promenade Committee for Decorations with the permission of my parents.

⁴⁸ Association for Computing Machinery—Brian Mukes was the other founder.

⁴⁹ but no committee was formed for such a degree, while I received an offer from the US Department of Labor that would return me to the DC marketplace.

⁵⁰ Federation of Americans Supporting Science and Technology: by involvement in the Midwest Regional Energy Conference.

⁵¹ for U.S.–Soviet Dialog.

⁵² Grade-point Average

⁵³ refer to note 46 on p. 7.

09/67—05/71 High School Academic Diploma Curriculum with multiple majors Attended *M^cLean Middle School*,⁵⁴ *Gerstmeyer "Tech" High School*,⁵⁵ and *Indiana State University Laboratory Schools*.⁵⁶ Several Honor Rolls and Honorable Mentions. Attended *Indiana University* Classical Languages Conference as a Junior. Served as Junior Class Vice-President, Secretary of the Creative Writing Club, Key Club and declined nomination for Co-captain of the Varsity Football Team. Finished a three-semester college Calculus class in 18 weeks. Received Latin Award, Perfect Attendance Award.

Recommendations

Independent Research Contact *Larry Ferguson* or *Roger Guisinger*. Both of these men are aware of the validity of my research and were witness to my consultations to the "online-" or Internet Community. If inquiry persists on this issue, further testimonial can be acquired and supplied to that end.

Library of Congress Contact *Jim Hughes/Terri Sierra* Voluntary Services Office. Since this is the National Repository for Information, I supply no address.

National Institutes of Health *There may be confidentiality concerns involved in requesting information about volunteers through the NIH/vso.* Contact Dr. Negro or Nurse Davies.

Dental Benefit Providers Contact *Chuck Duleh, Senior Electronic Commerce Engineer* duleh@access.digex.net, 301/261-1150.⁵⁷

CACI—Federal, Inc. Contact *Larry Ferguson, Executive Associate*
1100 N Glebe Rd/Arlington VA 22201 lferguson@hq.caci.com, 703/841-7800. ⁵⁸

Southland Corporation Contact *Clinton Casselli*. The Bethesda business unit was closed, but Mr. Casselli himself was transferred to a M^cLean, Virginia Store. His home phone has changed, so I have lost touch with him.

Syntellect Business Systems, Contact *Roger Guisinger, co-founder and proprietor*
rguisinger@inacom.com 402/758-4569⁵⁹

MTW Corporation ⁶⁰ Contact *President Doug Benshoof*⁶¹

⁵⁴closed in the late '70s

⁵⁵Not a technical school since 1962; destroyed 1971

⁵⁶Vigo County School Corporation, Terre Haute, Indiana

⁵⁷Virtually none of my co-workers are still at DBP.

⁵⁸previous supervisor was division chief Roger Gurner—Larry should be able to get his contact information.

⁵⁹Roger currently works for Inacom Corporation in Omaha, Nebraska.

⁶⁰The location of the central office at the time was 7021 S. Lewis Ave., Suite 325, Tulsa OK 74104 and there was also an office in Independence, Missouri.

⁶¹I have no knowledge of the present whereabouts of MTW officers, but recruiter Howard Bressler, 1-800-354-9788 at last note knew MTW by reputation. As for the *American Express* client, I reported to the late Vice-President Solon Young

Executive Resource Associates *Contact Project Manager
William Stine 2011 Crystal Drive/Arlington VA 22202*⁶²

US Department of Labor *Contact Roger Guisinger from Syntellect Business Systems
who remained at the Department after I left*⁶³ 200 Constitution AV NW/ Washington 20010.
Office of the Assistant Secretary for Administration and Management, Directorate of
Administrative and Procurement Programs, Division Health and Safety Programs,
Office of Property Management.

Indiana State University *Contact Milton Firestone: Indiana State University Com-
puter Center.* Mr. Firestone is aware of my consulting services to the University
and the user community, and vaguely aware of the consultation offered after leaving
the service of the University. My other colleagues and supervisors have long since
moved on — some information may be available from Mihir Chatterji or Roy Boissy
who remain in the employ of other offices in the University.

Near-Fatal Accident *Contact Marion Jordan, assisting surgeon and current adminis-
trator at Washington Hospital Center.* The Chief Surgeon was Dr. Fallon who was
brought in from Walter Reed Hospital.

Temporaries, Inc. Records no longer exist. Whereabouts of LaVita Grigsby of the Credit
Union and Bill Allen of Barton-Ashmann are unknown.

Soviet Life Magazine All visas and permissions for the Russian Managing Editor (Felix
Alexeyev) and the Editor-In-Chief have long since expired. At last note several years
ago, Senior Editor Lilian Henley was in poor health. American co-workers Barbara
Major and Kathy Wintermeyer née Sollers as well as Madeline Giannini may still be
in the area.

Time-Life Libraries *Contact Bill Silvola.* I found Mr. Silvola in the Virginia Suburbs of
DC in 1992. . .⁶⁴

Forum for U. S.-Soviet Dialog *Contact Roger Guisinger.* Mr. Guisinger has unique
knowledge of my work for the Forum and other assignments since we met by associa-
tion with FASST and funding for the Midwest Regional Energy Conference. He has
called me on numerous subsequent occasions in connection to preferred solutions to
specific problems.

CBS, Inc. Columbia House Division *Contact Pat Duregger.* 1400 Fruitridge Avenue
Terre Haute IN 47811

⁶²The leadership of *ERA* from the Vice-President of my division down to Mr. Stine himself were dismissed
before I left the company to accept a better offer from *CACI*, but at last note, the director of personnel
Nancy Hanna 703/920-5200 was available to field reference questions. Augustine Driggins of HHS/ASPER
was still on the client site in the Humphrey Building.

⁶³My immediate supervisor was murdered — his superiors, the Director Robert H. Kammer, the Direc-
torate Lead Ed Reardon and Assistant Secretary Tom Komarek have since retired. I can supply, however,
my notice of personnel action (which is a matter of public record).

⁶⁴and he was either nervous from the state of the market or had no substantive recall of our work
together.

Sambo's Restaurant *Contact Kim When.*⁶⁵

Bureau of Placement *ISU*. Request file number 1-9294 from Alumni Center
114 Alumni Hall/Indiana State University/Terre Haute IN 47809. This documents all
my early work history, including some jobs such as that at *Volt Information Sciences*.

References

James William Langston and Jon Palfreman. *The Case of the Frozen Addicts*. New York:
Random House, first edition, 1995. Parkinson's Disease.

Francis H. C. Crick. *The Astonishing Hypothesis: The Scientific Search for the Soul*. New
York 10022: Charles Scribner's Sons, Macmillan Publishing Company, 866 Third Avenue,
first edition, 1993. Mind and Body.

William H. Calvin. *Cerebral Symphony: Seaside Reflections on the Structure of Conscious-
ness*. New York: Bantam Books, A Bantam new age book, first edition, 1989. Illustrated,
401 pages with index, bibliography pp. 343-378.

Ronald Kotulak and *The Chicago Tribune*. *Inside the Brain: Revolutionary discoveries of
how the mind works*. Kansas City MO 64111: Andrews McMeel Publishing, 4520 Main
Street, second paperback edition, 1997. A hard-cover edition of this book was published
in 1996.

Richard M. Restak. *Brainscapes: An Introduction to What Neuroscience Has Learned about
the Structure, Function and Abilities of the Brain*. New York 10011: Hyperion Books,
114 Fifth Avenue, first edition, 1995. Intellect—Popular Works.

William H. Calvin. *How Brains Think: Evolving Intelligence, Then and Now. Science
Masters*. New York 10022-5299: BasicBooks, A Division of HarperCollinsPublishers, 10
East 53rd Street, first edition, 1996. Human Information Processing.

Marjorie A. England and Jennifer Wakely. *Color Atlas of the Brain & Spinal Cord: An
Introduction to Normal Neuroanatomy*. St. Louis MO 63146: Mosby-Year Book, Inc.,
11830 Westline Drive, first edition, 1991. English first published in 1991 by Wolfe Pub-
lishing.

Joseph E. LeDoux. *The Emotional Brain: The mysterious underpinnings of emotional life*.
New York 10020: Simon & Schuster, 1230 Avenue of the Americas, first edition, 1996.
Author studied under Mike Gazzaniga.

Antonio R. Damasio. *Descartes' Error: Emotion, Reason and the Human Brain*. New York
10019: Avon Books, A Division of the Hearst Corp, 1350 Avenue of the Americas, first
avon books trade printing edition, 1995. Previously published by G. Putnam's Sons:
New York 10016.

⁶⁵Sambo's, likely because of questions of taste regarding the name, no longer exists.

- J. Allan Hobson. *The Chemistry of Conscious States: How the brain changes its mind*. Boston MA: Little, Brown and Company, first edition, 1994. By the author of *The Dreaming Brain* and *Sleep*.
- John Nolte. *The Human Brain: An Introduction to its Functional Anatomy*. Saint Louis MO 63146: Mosby-Year Book, Inc, 11830 Westline Industrial Drive, third edition, 1993. see title.
- Susan Greenfield, editor. *The Human Mind Explained: An owner's guide to the mysteries of the mind*. New York 10011: Henry Holt & Co, 115 West 18th Street, first american —1996 edition, 1996. "Smart" Coffee Table Book.
- Richard M. Restak. *The Modular Brain: How New Discoveries in Neuroscience Are Answering Age-Old Questions about Memory, Free Will, Consciousness and Personal Identity*. New York 10022: Lisa Drew Books, Charles Scribner's Sons, Macmillan Publishing Company, 1994a. Information Parallels Restak's other books.
- William H. Calvin and George A. Ojemann. *Conversations With Neil's Brain*. Reading MA 01867: Addison Wesley Longman, Inc, 1 Jacob Way, first edition, 1994. Trade Cloth, ISBN 0-201-63217-9.
- Oliver Sacks. *The Man Who Mistook His Wife for a Hat, and other clinical tales*. New York 10022: Harper Perennial, Division of Harper Collins, 10 East 53rd Street, first harper perennial paperback edition, 1990. Anecdotes of Neurological Clinical History.
- Oliver Sacks. *A Leg To Stand On*. New York 10022: Harper Perennial, Division of Harper Collins, 10 East 53rd Street, second perennial paperback edition, 1994. Collected Essay previously published.
- Oliver Sacks. *An Anthropologist on Mars: 7 paradoxical tales*. New York: Vintage Books, A Division of Random House, Inc, first vintage books edition, 1996a. Previously Published Collection of Clinical Histories.
- Oliver Sacks. *The Island of the Colorblind and Cycad Island*. New York: Alfred A. Knopf, Inc, first edition, 1996b. Includes Bibliography and Indices.
- C. G. Jung. *Archetypes and the Collective Unconscious*, volume 9 of *Bollingen Series XX*. Princeton, NJ: Princeton University Press, <http://pup.princeton.edu>, second edition, 1968. Common Genetic Predisposition Towards Ideations.
- Sally Springer and Georg Deutsch. *Left Brain, Right Brain*. New York: W. H. Freeman & Co, 41 Madison Avenue, third edition, 1989. Bibliography; includes index.
- Philip J. Hilts. *Memory's Ghost: The Strange Tale of Mr. M and the Nature of Memory*. New York 10020: Simon & Schuster, 1230 Avenue of the Americas, first edition, 1995. 1953 Experimental Brain Surgery.

- Dr. Heinrich Reichert. *Introduction to Neurobiology*. Stuttgart and New York: Georg Thieme Verlag,
Rudigerstraße 14
7000 Stuttgart 30
Germany, 1992. Reproduction of 1990 German Text by Oxford U. Press.
- Richard M. Restak. *Receptors*. New York 10036: Bantam, A Division of Bantam Doubleday Dell Publishing Group, Inc, 1540 Broadway, two copyright dates given, no publication info.: unknown edition, 1994b. Neurotransmitters.
- Neil R. Carlson. *Physiology of Behavior*. Needham Heights MA 02194: Allyn and Bacon, A Division of Paramount, 160 Gould Street, fifth edition, 1994. Includes Bibliography references and indexes.
- Anne Powell Anderson. *Study Guide for Carlson Physiology of Behavior*. Needham Heights MA 02194: Allyn and Bacon, A Division of Paramount, 160 Gould Street, fifth edition, 1994. Study Guide to accompany Carlson Text.
- Larry Wall and Randall L. Schwartz. *Programming Perl*. Sebastopol CA 95472: O'Reilly & Associates, Inc, first edition, 1992. Original First January, 1991.
- Jesse Liberty. *Teach Yourself C++ in 21 Days*. Indianapolis IN 46290: SAMS Publishing, 201 West 103rd Street, second edition, 1997. Object-Oriented Programming.