

SATHEESH KUMAR REDDY.S

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SUMMARY:

- Having in total 5+ years of software experience in different technologies like COBOL, NATURAL, ADABAS, JCL, VSAM, DB2, VB, ORACLE, SQL SERVER and ASP.
- Having around 3 years of experience in development, maintenance and testing of software projects in Mainframes environment using NATURAL, ADABAS, COBOL, JCL, and DB2.
- Having 2+ years of experience in Client Server Technologies using VB, PB, Oracle, SQL Server and ASP.

EDUCATION:

- Bachelor of Technology in Mechanical Engineering from S.V University, Tirupati, A.P (April 1997).
- Diploma in Computer Science.

WORK EXPERIENCE:

- Working as a Senior Software Engineer with **CGI**, Bangalore since Jan03 to till date.
- Worked as a Senior Software Engineer with **Innova Solutions**, Hyderabad since Dec'00 to Dec'02.
- Worked as a Software Engineer with **Visu Cybertech**, Hyderabad, since July'98 to Nov'00.

SKILLS PROFILE:

Languages : COBOL, NATURAL,JCL, C, VISUAL BASIC,PL/SQL

Operating Systems : OS/390, MVS/ESA, MS-DOS and Windows 95/98/NT

DBMS : ADABAS,DB2, VSAM, Oracle.

Tools & Utilities : TSO, ISPF/PDF, SPUFI, QMF, FILE-AID, XPEDITER

Internet Technologies : ASP, COM, MTS.

PROJECTS HANDLED:

Project : Amex-Vantage Maintenance & Solutions
Client : American Express , Minneapolis, USA.
Work Location : CGI India, Bangalore.
Duration : Jan '03 to Till date
Environment : COBOL-II, CICS, DB2, VSAM, TSO/ISPF and JCL.
Hardware : S390, Pentium PC.
Operating System: MVS/ESA, Windows 95/NT
Tools : XPEDITER, PANVALET, File-Aid ,Etc.

Project Description :

Amex-Vantage is basically a Life Insurance Product, owned by AMEX, and supports four different Business Lines such as FA(Financial Advisor), FD(Financial Direct), RPS(Repetitive Payment System) and UL(Universal Life). Amex-Vantage system can interface with these systems to cater to the specific needs of the clients.

American Express Financial Advisors is a Life & Annuity insurance company that serves individuals and firms with a variety of insurance programs. This includes Annuity, UL (Universal Life), VUL (Variable Universal Life), whole life, Term life, and Disability insurance, Long Term Care etc. AMEX also offers financial planning, brokerage services, and mutual funds, credit cards, Travellers Cheques and other stored value investment products. The Company also offers accounting and tax preparation services to small businesses, and financial education services to employees at their places of work. The Company also provides banking services to wealthy individuals, retail customers, corporations and financial institutions outside the United States.

American Express is outsourcing all the production support and maintenance activities for Life and Annuity group in a phased manner to CGI India.

Role: As a Team member I am involving in the following activities

- Impact analysis, estimating the task, preparing estimation sheet,
- Preparing Design, attending the design reviews
- Coding and testing, reviewing of the code and test results.
- Test Plan preparation and Test Plan review.
- Giving the guidance to the team members in solving the problems.

Contacting the client on day to day basis for getting clarifications regarding the assigned work.

Templeton International Transfer Agency Network(TITAN)

Client	FRANKLIN TEMPLETON INVESTMETNS, USA
Project	TITAN
Hardware &	IBM ES – 9000
Software used	COBOL, NATURAL, JCL, MVS, CICS, ADABAS, ENDEAVOR, PEEK
Duration	March 02 to Dec'02.
Role Played	Sr. Software Engineer.
Team Size	12

Description:

TITAN is the primary shareholder accounting system used in non-North American business. It is used by servicing offices in Europe, Asia, and the US. It is a legacy mainframe system developed primarily in COBOL, with CICS, Natural and ADABAS as its primary data base. Because of FTT wants to move high end operating system to support the new system, we are converting the older version of source code new version as well as some the fields expanding to suit the future business.

Responsibilities

- ◆ Coordinated the team through discussions
- ◆ Involved in Preparation of design specs.
- ◆ Involved in coding, testing, implementation for any enhancement activity.
- ◆ Maintain and support the test environment.
- ◆ System testing and integration support.

2.POSTBANK

Client	POST BANK, Netherlands
Project	POST BANK
Hardware &	IBM ES – 9000
Software used	COBOL, VSAM, JCL, MVS, CICS, DB2, XPEDITOR
Duration	Jun' 01 to Feb'02.
Role Played	Software Engineer.

Team Size	21
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Description:

The **Post Bank** is a very big Bank of Nether Lands. This project involves maintenance of their decision making & product support system. It was performing the transactions thru VSAM files. As they came to know about the importance of the Data Base, They intended to organize the total system with Data Base. This system has 300 programs involving DB2 and COBOL. In this system is divided in to four phases involving LLD preparation, TEST PLAN Preparation and coding. In this system two different systems are there like 'Once only Filling the Data Base' and Filling the Data Base from Daily Mutation File'.

Role & Contribution:

- ◆ Understanding the requirements and analyzing the programmes.
- ◆ Preparing the Design Specifications for the programmes.
- ◆ Review of detail Design Specs.
- ◆ Coding the programmes.
- ◆ Preparing of UTP (Unit test plans).
- ◆ Review of UTP.
- ◆ Unit Testing.

www.Edubase.Com

Client	Wortel Solutions, Netherlands
Project	www.Edubase.com
Hardware	Windows NT 4.0, PC
Software used	ASP, VB Script, COM, MTS, IIS, SQL Server 7.0, Java Script And HTML.
Duration	Dec '00 to April '01.
Role Played	Software Engineer.
Team Size	12

Description:

Edubase will provide centralized tools for e-knowledge management to content providers (like training companies). This will be through a portal where users and content providers meet each

others. This phase will be the starting phase and will handle the basic underlying processes of exchanging information between a content provider and a user.

It holds the information of the end user for valid login and for personalizing the documents with the user and the company name of the end user

Responsibilities:

- ◆ Analyzing the business requirements,
- ◆ Database designing,
- ◆ Developing DLLs for Merging and Paragraph modules.
- ◆ Coding and designing ASP pages.

www.aajobs.com

Client	Al Khawarizmi Centre, UAE
Project	www.aajobs.com
Hardware	Windows NT 4.0,PC
Software used	ASP,VB Script, COM, MTS, IIS, SQL Server7.0, Java Script And HTML.
Duration	March'99 to Nov'00
Role Played	Software Engineer.
Team Size	9

Description:

AAJobs.com is a manpower-consulting firm, located in UAE. It specializes in recruitments for Arabian gulf region with clients from various oil companies, banks, construction and trading companies asking for engineers, technicians, clerks, secretaries and computer professionals.

There are four modules involved mainly job search, job seekers i.e. candidate registration and posting their resume, employer or agency registration i.e. posting their vacancy details' posting their ads, specifying exactly the skills and experience they are looking for in a candidate.

Responsibilities:

- ◆ Analyzing the business requirements,
- ◆ Database designing,
- ◆ Developing DLLs for different modules.
- ◆ Coding and designing ASP pages
- ◆ Generated reports for vacancy details.

www.unlimitedtests.com

Client	Coaching India , Hyderabad, India
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Project	www.unlimitedtests.com
Hardware	Windows NT 4.0,PC
Software used	ASP, Visual Interdev 6.0, VB Script, COM, MTS, IIS, SQL Server7.0, Java Script And HTML.
Duration	Aug'99 to Feb'00
Role Played	Software Engineer.
Team Size	5

It is an online GRE based test. A student can register and can take the test. It has 3 sections Verbal, Analytical, Quantitative Sections. Each section has its own method to display questions. The questions are selected randomly from the database and not repeated. It is like the actual exams where after selecting the stream he is given time to complete the exam and he can take any subject of his choice but only once.

Responsibilities:

- ◆ Analyzing the business requirements,
- ◆ Database designing,
- ◆ Developing DLLs for different modules.
- ◆ Coding and designing ASP pages

GRE Computer Based Tests.

Client	Coaching India, Hyderabad, India
Project	GRE Computer Based Tests.
Hardware	Windows NT 4.0,PC
Software used	Windows NT 4.0, Oracle, Visual Basic 6.0.
Duration	Jan'99 to Aug'99.
Role Played	Software Engineer.
Team Size	3

This project was developed for GRE Training Division of Coaching India, which has centers all over Andhra Pradesh. It is a package, which is used to test the student's ability to answer the questions within the given time. This Test is in the same pattern as that of GRE. This package has different modules like Insertion, Timed test module, Review module, PTM and GRE Training.

Responsibilities:

- ◆ Analyzing the business requirements,
- ◆ Accessing Database
- ◆ Coding in VB.

HMS:

Client	Amar Hospitals, Hyderabad
Project	Hospital Management System.
Hardware	Windows NT 4.0,PC
Software used	Windows NT 4.0, Oracle, Visual Basic 6.0.
Duration	July'98 to Dec'98.
Role Played	Software Engineer.
Team Size	3

It is a package developed for City Hospitals, Hyderabad which will be further developed into a Generalized software package for hospital Industry. It mainly consists of following modules. Human Resources, Material Management, Hospital Information System and Pharmacy Management Module, which includes Maintenance of stock ledgers, issue registers and receipt registers. Automatic generation of purchase requisition as per the re-order level. Maintenance of emergency stocks at Intensive care unit, Operation theatre, Nurse Stations. Generation of report of total medicines consumed by the patient. Generation of Reports and graphical presentation of patient progress and other details. As a team member I was responsible for coding and testing the modules extensively.