APARNA SARMAN KM

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OBI	EC.	ΤI	VΕ

Highly skilled IT professional with 3+ years of comprehensive experience in the Software Industry, specializing in the Mainframe Environment. Seeking to leverage my expertise in COBOL, JCL, VSAM, DB2, and CICS to contribute to a dynamic team and deliver exceptional solutions that align with clients' needs. With a solid understanding of the Software Development Life Cycle (SDLC) and a proactive approach to acquiring new technologies, I aim to actively participate in analyzing, designing, developing, and testing innovative projects. Possessing excellent analytical, communication, and interpersonal skills. Open to both development and enhancement projects, I am dedicated to delivering high-quality results that exceed expectations.

PROFESSIONAL SUMMERY _____

- As IT professional having 3+ years of experience in the Software Industry.
- Well-rounded education and 3+ years of experience in the Mainframe Environment.
- Excellent in handling requirement with COBOL, JCL VSAM and DB2, CICS.
- Good in Analyzing, Designing, Developing and Testing of the Client's requirements.
- Good knowledge on Software development life cycle (SDLC).
- Good Analytical, Communication, Interpersonal skills and Flexible with work.
- Ability and willingness to acquire knowledge about the new technologies.
- Good analytical, problem solving and interpersonal skills with ability to interact with individuals at all levels.
- Worked in development, enhancement project.

TECHNICAL SKILLS _

Operating Systems : Z/OS, Windows.
Programming Languages : COBOL, JCL.
Database : DB2-SQL.
File Management : VSAM.
OLTP : CICS.

• Tools : Endeavor, XPEDITOR, File Aid.

EXPERIENCE -

- Currently working in TCS as Software Engineer since Feb'2022 to Till Date.
- Worked as Associate Software Engineer in Accenture from June'2020-Jan'2022.

Project 1:

Project Title	Core Online Banking Implementation
Client	Royal Bank of Scotland, UK
Company	TCS, Bangalore
Environment	COBOL, JCL, DB2, CICS, IMSDB
Tools	FILE-AID, ENDEVOUR, SPUFI
Role	Developer
Duration	Feb'2022 to Till Date

Description:

Core Online banking implementation a leading financial services bank operates five main businesses: Commercial Banking, Branch Banking, Consumer Lending, Investment Advisors and Processing Solutions. The project involved the development of an application relating to the valuation of the businesses in the small business sector.

On the Core banking application for the purpose of transaction Online banking is a kind of core banking solution for secured online cash transaction and bill payments, etc., This project involves the maintenance of all the bank customers involves the fund transfer from one account to another account of different bank accounts.

Bank customer can access his account using consists of modules like Account Summary, Personal Info, Statements, Balance Transfers, Payments, and Requests. Customer can see all the account related information on the internet like mini-statement, detailed statement which gives the account information based on the transaction from date and to date.

Responsibilities:

- Analyzing the BRD document and preparation of design document.
- Developing the programs as per the design document to meet the requirements.
- Coding JCLs, copybooks, and programs as per technical specifications.
- Coding, Self-reviewing and performed unit test.
- Testing the developed programs as per the effective unit test plan.
- Involved in review process of SDLC phases.
- Responsible for review and fixing the defects.

Project 2:

Project Name	Compensation System
Client	Lincoln Financial
	Group
Organization	Accenture, Bangalore
Role	Software Developer
Technologies	COBOL, JCL, DB2,
	VSAM
Duration	June'2020-Jan'2022

Project Description:

Compensation set of applications are mainly dealing with paying compensation to agents and Brokers for the Lincoln contracts sold. Agents are employees of Lincoln Financial group and are also called as LFA (Lincoln Financial Advisors) and they can sell only Lincoln contracts. Compensation set of applications also investigate paying the revenue for the LFA, recognizing the agents who have made the top sales, providing Bonus etc. All these benefits are only for LFA agents.

Roles & Responsibilities:

- Analyzing the BRD document and preparation of design document.
- Developing the programs as per the design document to meet the requirements.
- Coding, Self-reviewing and performed unit test.
- Testing the developed programs as per the effective unit test plan.
- Involved in review process in all SDLC phases.
- Responsible for review and fixing the defects.

EDUCATION	
MSc Physics	
PSG College of Engineering Coimbatore, India	June 2016
CGPA: 7.87	
BSc Physics	
Ansar Women's College Thrissur, Kerala, India	June 2014
CGPA: 8	
12 th Grade	
GHSS Mezhathur Palakkad, Kerala, India	May 2011

DECLARATION

I, hereby declare that the above-furnished details are true to the best of my knowledge

Aparna Sarman K M Bangalore, India