Pradeep Joshi

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Profile:

My primary focus has been on understanding needs and converting them into effective system solutions. I am a highly experienced tech consultant with over 17 years of programming experience in multiple front end and backend technologies. I am quite skilled at developing both high-level and low-level designs while taking into account testing factors to assure the highest possible quality. I've implemented designs successfully while collaborating with developers and keeping a sharp eye on upholding standards. I have built solid working connections with management at all levels throughout my career, constantly fulfilling project and productivity demands. My strong work-related contributions, such as improvements and support, demonstrate my dedication to leadership and teamwork.

Professional Experience:

Company: **Wipro Technologies**
Duration: **Sep 2006 – Till Date**
Designation: **Technical consultant**

Key Achievements:

❖ Received top rating for the assessment year 2022-23.
❖ Good Interpersonal and Communication Skills.
❖ Giving trainings to the new associates in the team.
❖ Ability to quickly learn and implement new tasks and skills.
❖ Team Oriented.

Technical Expertise:

❖ Language: COBOL, JCL, Java, React, React Native.
❖ Database: IBM DB2, MongoDB, MS SQL server.
❖ Web Services: SOAP, WSDL, REST micro services
❖ Version control: Git, Endevor.
❖ Tools: File Aid, Smart File, Expeditor.

Core Competencies:

❖ Understanding client requirements and creating high level and low level technical design.
❖ Providing estimates of design and development phase.
❖ Update deployment strategies and user documentation.
❖ Ensure requirements coverage for design and development

- ❖ Providing testing consideration to quality assurance team.
- ❖ Mentoring developers in code development and unit testing.
- ❖ Code development, Unit and White Box Testing
- ❖ Supporting functional testing.
- ❖ Review development Tests & Results on Integrated Solution.

Academic and Professional Qualifications:

- ❖ MCA from UP Tech University, Greater Noida in 2006 with 70%.
- ❖ Bachelor in Commerce from Panjab University, Chandigarh in 2003 with 60%.
- ❖ 12th From CBSE Board in 2000 scoring 71%.
- ❖ 10th From CBSE Board in 1998 scoring 60%.

Major Projects:

1. **Project:**   **Simplified Enrolment**
   Role: Tech Consultant
   Language/Tools: COBOL, JCL, Db2, Endeavor, Expeditor, File Aid.
   Duration: Jan '23 to till date.
   Summary: Alight provides different web and mobile channels to its
   clients to enroll in their health benefits.
   To make the enrollment experience better participants were given an option to respond to view IVA questions and based on the responses system provides the coverage to the participants.

   Responsibilities:

   - ❖ Assessing the needs of the client and technical feasibility.
   - ❖ Creating the high-level and low-level design and development estimations.
   - ❖ Collaborating closely with the other teams and addressing any interdependencies that exist between them.
   - ❖ Reviewing the code developed by development team.
   - ❖ Defining testing consideration for the testing team.
   - ❖ Supporting functional testing.

2. **Project:**   **Unified Data Platform (Mainframe modernization)**
   Role: Tech Consultant
   Language/Tools: COBOL, JCL, Java, Db2, MongoDB.
   Duration: June '22 - Dec'22.
   Summary: Alight client has two major products TBA (Total Benefit
   Administration) and CBA(Core Benefits Administration).
   The data for both these system is saved in two different databases IBM DB2 and MySQL. With this project a common schema was created for both these systems. The data is broken into smaller pieces based on the

function requirements and serve high volume traffic from a different platform of Mongo Database using Rest APIs instead of the Mainframe system.

Responsibilities:

- ❖ Analyzed applications and dependencies to identify independent functional areas.
- ❖ Defining mongo DB collection schemas and API specifications.
- ❖ Defining processes to update mongo Db from legacy mainframe DB2.
- ❖ Defining stage-wise plans and ensuring execution meeting client's expectations.
- ❖ Defining testing consideration for the testing team.
- ❖ Supporting functional testing.

3. **Project:**   **Direct Billing and Payment system**
  Role: Tech Consultant
  Language/Tool: COBOL, JCL, Db2, Endeavor, Expeditor, File Aid.
  Duration: Jan '22 - May'22.
  Summary: One of Alight's legacy systems is the direct billing and payment system.

With the help of this system, customers can pay vendors directly for health and benefit services. This system maintains track of the due dates and payments for the employees. The system was redesigned and some processing flows that were previously executed on a monthly schedule were altered to be executed on a daily basis to allow employees adequate time to make payments.

Responsibilities:

- ❖ Assessing the needs of the client and technical feasibility.
- ❖ Creating the high-level and low-level design and development estimations.
- ❖ Collaborating closely with the other teams and addressing any interdependencies that exist between them.
- ❖ Reviewing the code developed by development team.
- ❖ Defining testing consideration for the testing team.
- ❖ Supporting functional testing.

Personal Details:

Date of Birth: 20th Sep '82

Gender: Male

PAN ID: AHJPJ0698M