

IMTIYAZ TARIQ

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SUMMARY

Experienced professional with a strong drive for innovation. Spent 2+ years working in a Windchill PLM environment leveraging skills like Java, SAP ABAP, Talend Open Studio, SQL etc. Hands on experience in JSP application development. Possesses a go-getter attitude proven by demonstration in other IOT technologies like Microsoft Azure IOT. Hands-on experience in an assortment of technologies like Java, Asp.Net, Spring boot, React, SQL, Azure and ETL (Extract, Transform, Load) tools. Able to effectively self-manage during independent projects,

SKILLS

- Core JAVA, JSP, Struts, Data Structures and Algorithms, C, JavaScript.
- ASP.Net, React.js, MS Azure IOT, Spring boot REST API, SQL.
- SAP PLM, Windchill PLM, SAP ABAP, Talend Open Studio.
- GIT, GitHub, Postman.

EXPERIENCE

Cognizant

PLM Consultant/ Developer

May 2022 – Jun 2024

- Executed day to day migration tasks using Windchill custom Java utilities. Tasks included (but not limited to) applying business rules by understanding APIs' working and thus forming appropriate solutions, mapping data from source to target, transformation using Talend Open Studio and staging in SQL server.
- Lead data extraction Document Information Records (DIRs) along with the attachments from SAP DMS using a custom utility built using SAP ABAP. The utility was optimized to extract large data sets. Saved at least a month of time for the client for every extraction.
- Built a custom data validation utility using Java whose primary function was to give out discrepancies between pre-load and post-load data. Thus, saving a lot of manual effort and errors.

Infosys

Associate Consultant

Jun 2024 – Present

- Led enhancements in a JSP-based web application to meet customer requirements.
- Collaborated with stakeholders to gather and analyze requirements.
- Implemented redirection mechanism to transition users from JSP to a new Spring Boot application.
- Ensured seamless user experience during application migration.
- Conducted testing and troubleshooting to verify proper redirection and integration with the new Spring Boot application.

PROJECTS

Job Portal

Java, Spring boot, React.js, MongoDB

- Built the REST API using Java Spring boot framework and front-end using React.js. MongoDB as database.
- Used OAuth2 for authentication.

Air Quality Management System

Asp.net, React.js, MS Azure IOT

- Rest APIs built using ASP.NET and dashboard using React.js, deployed to Azure web services.
- Using Azure Data Factory, the incoming data into IOT Hub was pushed into an SQL Database.

CERTIFICATIONS

- Microsoft AI 900
- GENC Digital honors (IOT Engineer, Azure)

COURSE WORK

- CS50, by Harvard
- Algorithms I, by Princeton University

EDUCATION

B.E., Dayananda Sagar Academy of Technology and Management, Bengaluru (IN) 2017 - 2021

B.E in Mechanical Engineering.

Graduated first class with distinction with a CGPA of 8.05.