MUSHAHID HUSSAIN

Software Engineer

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SUMMARY

About two year for experience working as a software developer IBM ALM Tools and with experience in progressive experience in coding and testing, and extensive programming expertise in analysis, development, documentation, and troubleshooting of safety-critical software systems along with integrating activities. Experience in developing (Python) API Extract Data from IBM ALM Tools.

WORK EXPERIENCE AND PROJECT DETAILS

Software Engineer

01/2022 - 12/2023

KPIT PUNE

KPIT Technologies is a global partner to the automotive and Mobility ecosystem for making software-defined vehicles a reality. It is a leading independent software development and integration partner helping mobility leapfrog towards a clean, smart, and safe future.

Project Title: E2E Traceability
 Features: Inverter Sampling A- E2E Traceability
 Contribution: Set up Infrastructure, and tools for the E2E Traceability project – RQM. Define template and configure the tool to set up Project Areas, teams, users. Add Support for adding Link types - DNG Requirement & RQM Test cases.
 Fix a Bug Enumeration update for attribute: Type of change → New Requirement.
 Add Tool Tip Attribute Integration with docs in Change Request.

Have knowledge of Requirement Writing (Traceability documentation); Acceptance testing(Onramp), Traceability Matrix

Project Title: PACCAR – Analytics Dashboard
Features: RTC Implementation Report Widget, RTC Workflow, Documentation.
Client: North American

Contribution: IBM RTC Dashboard Report Widget, RTC workflows, Documentation for the Individual Sprints Data is periodically fetched from IBM RTC based on configured schedule. The DAG(s) and Tasks in Apache Airflow will process the data, derive insights and make it suitable for visualizations. The processed data/results will be then stored in Snowflake DB.

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EDUCATION

B.Tech and Electronics and Communication 2017 - 2021

Rajiv Gandhi Technical University (University of Technology of Madhya Pradesh)

12th and Maths/ Science 2015 - 2017

Board of Secondary Education, Madhya Pradesh

10th 2014 - 2015

Board of Secondary Education, Madhya Pradesh



SKILLS

Programming Languages - Python C/C++ Basic of Java

Basic of MATLAB ·

IBM ALM Tools RTC RQM DNG.

STRENGTHS

My strength lies in swifly acquiring new concepts and collaborating seamlessly within a team.

I have found creative ways to keep calm when working under pressure, for example, organizing my work more efficiently and getting the MOST important work done during the times I am MOST productive.

TRAINING / COURSES

Participate in Maths
Olympiad.
MATLAB Onramp Course
Simulink Course C for
Beginners by Greatlearning.
Introduction to JavaScriptby
Greatlearning.
Frontend Development HTML
by Greatlearning.
Participate in Python
Training