HARSHIT SHARMA

Mob: - 9310023677
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Experienced software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Confident communicator, strategic thinker, and innovative creator to develop software that is customized to meet a company's organizational needs.

SKILLS

- Language: Typescript, JavaScript, jQuery.
- Frameworks: Angular 7+ all, ReactJS, NodeJS.
- Database: NoSQL, MySQL, MongoDB.
- OS: Windows, Linux.
- IDE: MS Visual Studio, Visual code.
- Application Servers: Apache Tomcat, Centos, AWS EC2.
- Methodologies: Agile methodology, Kanban, Scrum
- DevOps Tools: Gitlab, Bitbucket, Jenkins, Azure DevOps.

WORK EXPERIENCE

Company: US Tech Solutions Pvt. Ltd.
Designation: Sr. Quality Analyst

Employment Dates: - March 2015 to Present

Project 1: British Petroleum.
Duration: August 2021 to Present
Project Summary: -
- Customized Web Application having multiple modules developed using Angular 16 Framework.
- Customized dashboard analyzes the data.
- Main aim of this project is to analyze the data of petroleum and gas which helps us to take market risks.
- GPS-Tracking and RFID Readers and RFID tags remote monitoring for petrol carrying vehicles using google maps.
- Manage royalty point system.
- Using AWS S3 Bucket for file and image upload.

Responsibilities:
- Understanding client requirements, analyzing, implementation.
- Integrate the RESTful API and Web Services using RXJS, NGRX.
- Experience of working the CSS Preprocessors like SASS.
- Involved in writing application-level code to interact with APIs, Web Services using JSON and XML.
- Working with real time data using signalR services
- Integrate Magento service using GraphQL Query.
- Front End deployment on AWS using CI/CD pipelines.
- Actively coordinate and interact with onshore design and development team using Agile methodology.
- Debugging and bug-fixing.
- Updating angular version and library.
- Unit testing.

Project 2: Prop Keeper

Duration: April 2018 to July 2021

Project Summary: -

- It is a Full Featured web-based application having work request, condition inventory management and many more features in it.
- Using this a user can add damage report for building, apartment room, house and can also upload photo and video for damaged area with the description and can take the other benefits just using the mobile application.

Responsibilities:

- Understanding client requirements, analyzing, implementation.
- Preparation of Test Scenarios and Test Cases Based on Functional Specifications.
- Creation and execution of test cases.
- Functional testing of application.
- Conducted Retesting and Regression testing.
- Conducted Sanity and Smoke test.
- Conducted Retesting and Regression testing.
- Bug-fixing.

Project-3 Echo Migration K12.

Duration: March 2015 to April 2017

Project Summary: -

- It is a Windows and android based application for K-12 students.
- It is a CMS through which students get in touch of various courses available on the platform.

Responsibilities:

- Experience working as QA Engineer.
- Testing of online the courses.
- Testing of the online Quiz and Exams its mark evaluations.
- Understanding the functionalities and training other team members.
- Writing and executing test cases using Requirement documents.
- Functional testing of application.
- Conducted Retesting and Regression testing.
- Conducted Sanity and Smoke test.

EDUCATION

College/University	Degree	Specialization	Duration
Uttar Pradesh Technical University	Bachelor of Technology	Electronics and Communication	2009-2013
Central Board of Secondary Education	HSC - Higher Secondary School Certificate	Maths, Physics & Chemistry	2008-2009
Central Board of Secondary Education	SSLC - Secondary School Leaving Certificate	English	2006-2007

PERSONAL DETAILS

Father Name   : Jag Mohan Sharma
Date of Birth   : January 14, 1991
Marital Status   : Married
Nationality   : Indian
Language   : English And Hindi
Current Location : Delhi