MUGUNTHA DURAIRAJ

Software Developer

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Professional Summary

Self-driving software professional with 3.8 years of experience, looking for an opportunity to apply my technical experience and drive performance, which can provide clients with a high customer satisfaction.

SKILLS
Languages: JavaScript, HTML, CSS, SQL, MongoDB, JSON,EJS,Java
Libraries and Frameworks: React, Express.js,Selenium,TestNG
Databases and other: SQL,Postman,JIRA,GitHub

Professional Experience
Software Engineering Fellow,General Assembly   *(Aug 2023 – Present)*
- Developed Tic Tac Toe Game to simulate between two players.
- Developed a Card matching game with different levels and used timeout as losing criteria.
- Developed Flight app where users can view,add,delete,update and add tickets and meals to the flights.

Senior QA Engineer,KGISL Ltd. • Coimbatore • India   *(June 2022 – April 2023)*
- Developed POC for automating Web UI using Selenium Web Driver, Maven and TestNG.
- Developed POC to automate Restful Web Service using RestAssured and Maven.
- Developed POC to automate Android apps using Appium.
- Perform version control using Git/GitHub

QA Engineer,HCL Technologies • Chennai • India   (*February 2020 –August 2021)*
- Responsible for QA Deliverables – Test Strategy, Test Plan, Weekly Status Reports, Test Scripts, Test summary and Defect summary reports
- Executed test cases, raise defects and close defects by retesting JIRA.
- Participated in defect triage meeting with the client on a regular basis to categorize the bugs based on severity/priority and perform Root Cause Analysis (RCA) using Developer Tools

QA Engineer,ISON Pvt Ltd • Chennai • India   (*January 2019 –January 2020)*
- Performed API/ Web Services testing and validated Json request and response using various assertions in Postman.
- Write and execute SQL queries to extract data from the database and perform data validation.
- Experienced in Functional, Sanity, Regression, Integration, System and End to End testing.

Educational Qualifications
General Assembly,Software Engineering Immersive course   *(Aug 2023-present)*
- Full-stack software engineering 420+ hours program focused on product development fundamentals

- Object-oriented programming,MVC frameworks,data modeling and team collaboration strategies

Anna University,India,Bachelor's in Electronics and Communication Engineering   (May-2017)