ADITHYAN S

FULL STACK DEVELOPER

SUMMARY

in LinkedIn

Dynamic Full Stack Developer with 3.9 years of experience, including one year specializing in Java automation test script development at Amazon. Recognized as the Best Performer of the Quarter in 2022. Certified Full Stack Developer proficient in Java, Spring Boot, React.js, and MySQL. Demonstrates strong proficiency in JavaScript, including DOM manipulation and the JavaScript object model, with a thorough understanding of React.js and its core principles. Experienced in developing user interface components and optimizing components for maximum performance across various web-capable devices and browsers. Committed to delivering high-quality, innovative solutions and contributing effectively to impactful projects

KEY SKILLS

• Analytical & Problem-Solving Skills • Agile Methodologies • JS Utility Libraries (Bootstrap)

Java (Spring Boot)

• RESTful APIs

• React.is workflows

Front-End Development (JavaScript, HTML5, CSS3)

• User Interface Design

TECHNICAL SKILLS

Programming Languages Java, JavaScript, HTML, CSS

Web Technologies: React.js

Java Frameworks Spring Boot

Database MySQL

Tools Eclipse Enterprise, Visual Studio Code, Spring Tool Suit

Version Control System GIT

PROFESSIONAL EXPERIENCE

QUALITY ASSOCIATE

Amazon Development Center

Jan '22 – Present

- Developed and implemented over ten new features and enhancements for online applications in collaboration with cross-functional teams, resulting in a 20% increase in user engagement.
- Improved software quality by reducing regression problems by 25% and increasing automated test coverage by 30%.
- Enhanced team productivity by 20%, accelerating feature delivery by 30%, leading to a 15% increase in client satisfaction.
- Designed and implemented scripts to streamline testing procedures and enhance tester tools, spearheading software updates based on enhancement concepts.
- Developed and maintained automated test scripts using Sentinel J and Selenium and Java, leading to a 30% increase in test efficiency.
- Implemented continuous integration and continuous deployment (CI/CD) pipelines to automate testing processes, resulting in faster release cycles.

HCL TECHNOLOGIES Jan '20-April'21

- Resolved system crashes, connectivity issues, and software installation problems.
- Reduced downtime by 30% through effective problem-solving and technical support.
- Improved task completion efficiency by 15% through streamlined communication channels.

PROJECTS

W3schools Website Front Page Replica:

Tech Stack: HTML, CSS, Bootstrap, JavaScript

Description: Developed a replica of the front page of the W3Schools website using HTML, CSS, Bootstrap, and JavaScript, showcasing proficiency in web development technologies. Project repository available on GitHub.

React JS Ecommerce Website:

Tech Stack: React JS

Description: Created a dynamic Ecommerce website using React JS, implementing responsive design principles for optimal user experience. Integrated features such as product catalog and shopping cart. Project repository accessible on <u>GitHub</u>.

Employee Database Management System:

Backend Tech Stack: Spring Boot, CRUD operations

Frontend Tech Stack: React JS

Description: Engineered an Employee Management System using

Spring Boot for the backend and React JS for the frontend. Implemented CRUD operations and integrated RESTful APIs for seamless communication between frontend and backend. Utilized Git for version control and collaborated effectively with cross-functional teams. Project repositories available on GitHub for both React JS and Spring Boot components.

React-based Portfolio Website:

Tech Stack: React

Description: Designed and developed a professional portfolio website using React, implementing modern design principles and user-friendly navigation. Leveraged Git for version control and demonstrated excellent problem-solving skills throughout the development process.

Check out the project repository on GitHub.

CERTIFICATION

Full Stack Web Development - Besant technologies, Velachery.

EDUCATION

B.E in Mechanical Engineering

2014-2018

CK College of Engineering and Technology

CUDDALORE

PERSONAL ACCOLADES

In recognition of my performance, I've been awarded Best performer of the quarter award in the year 2022