


JITHINRAJ BADI

Full-stack eveloper

 jithinraj9895.github.io/jrb  jithinraj9895@gmail.com

 +91 9567021245

 github.com/jithinraj9895

 Trivandrum, India

 linkedin.com/in/jrb9895

SUMMARY

A full stack developer, proficient in ASP.NET, C#, Java OOPs concepts and MVC. Passionate about design and front-end development, Contributed to healthcare app development, seeking opportunities to bring creative solutions to user experiences.

SKILLS

Languages: Java, SQL, C#, JavaScript, HTML5,CSS3

Technologies: Asp .net, Telerik, Sql Server, Azure, Git, DSA, OOPS

EXPERIENCE

01/2022 – present **CFID Audit Tool**

UST Global

- Enhanced user functionality by adding multiple features to the existing web application.
- Designed and implemented a robust database schema using SQL Server, optimizing queries and reducing response time by 30
- Developed a robust Windows service for automated letter generation, significantly enhancing operational efficiency by replacing the previous manual process conducted by auditors
- Collaborated with testing team to improve the quality of application going to production.
- Managed version control using Git, ensuring a collaborative and organized development environment.
- Collaborated with cross-functional teams, including QA engineers, and project managers, DBA admins to ensure smooth integration and delivery of features.
- Developed and maintained the front end of CFID Audit Tool, ensuring a seamless, responsive and user-friendly experience.
- Conducted code reviews to ensure code quality, adherence to coding standards, and the best practices in software development.
- Proficient in Agile methodologies, including Scrum and Kanban, with hands-on experience in iterative development, collaborative teamwork, and delivering high-quality software products in dynamic environments.

C# / Sql Server / Git / .Net / Angular / HTML / CSS / Agile Methodology

10/2021 – 1/2022 **ARMS(Account Receivable Management Service)**

UST Global

- Developed and maintained automated test scripts using industry-standard automation tools such as Selenium, to ensure efficient and repeatable testing of ARMS Application.
- Achieved a 30% reduction in test script development time through the implementation of reusable components and libraries.
- Reduced the release cycle by 20% by implementing automated build and test processes in the CI pipeline.

JAVA / Selenium / BitBucket / Jenkins

PROJECTS AND RESEARCH

HTML/CSS

A VR website with A-Frame Embedded

portfolio

A dynamic website using HTML and CSS and Javascript, offering users an exhilarating 360-degree cityscape exploration directly within the site.

Python, ML

Image inpainting with GAN

Research

A Project used for correcting image anomalies using deep learning with GAN(Generative Adversarial Network).

Java /Angular

Sevens Web Application

github

a Java Spring Boot project for a football news portal, designed API, and integrated third-party API as well. Deployed on Railway with Angular as the front end, offering real-time updates, user authentication, and interactive discussions.

EDUCATION

2019 - 2021

M.Tech in Information Security

CGPA - 8.25

College of Engineering Trivandrum (CET)

2014 - 2018

B.Tech in Computer Science

CGPA - 6.3

Government Engineering College, Wayanad

ACHIEVEMENTS

Microsoft PL 900 Certification - 2023, Leetcode 100 days badge - 2023, Gate Scholarship - 2019