

Qazi Maaz Arshad

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Work Experience

Software Development Intern | Informatica, Bangalore (Aug 22 - Present) |

- Developed and enhanced user interfaces, leveraging React.js and TypeScript to create dynamic UI features and components.
- Optimized backend processes, utilizing Java and Spring Boot to create and optimize REST APIs, resulting in improved overall system performance and efficiency.
- Demonstrated strong **debugging** and **problem-solving** skills by effectively resolving over 55 JIRA issues, including bug fixing and implementing user stories, ensuring smooth project progress.
- Engaged in **full-stack development**, seamlessly transitioning between **front-end** and **back-end** technologies, showcasing a versatile skill set and adaptability in various development environments.
- Collaborated with cross-functional teams, fostering effective communication and seamless integration of **microservices**.
- Leveraged tools such as Jira, Bitbucket, and Jenkins to ensure efficient **project management** and **version control**, contributing to a well-organized and structured development environment.
- Conducted comprehensive **unit testing** to validate the functionality and reliability of software components, ensuring high-quality deliverables.
- Utilized Microsoft Visual Studio Code and Eclipse to streamline development workflows, ensuring **code quality** and adherence to **best practices**.
- Employed Postman for API testing, and **debugging**, ensuring the reliability and functionality of APIs.
- Facilitated **knowledge transfer** sessions for the team, delivering a comprehensive **Spring Boot basics tutorial** and providing guidance to new team members for seamless **microservice enablement** and setup.
- Assumed responsibility for deploying and updating working sets on **Jenkins**, ensuring seamless project builds and continuous integration.
- Exhibited exceptional **communication** and **presentation skills** in team meetings and discussions, effectively conveying project progress and sharing insights with colleagues and managers.

Projects

Apna Theatre | **Web (HTML, CSS, JS)** |

- Crafted "Apna Theatre," an innovative **open-source** movie streaming website offering an extensive collection of movies, web series, and TV shows spanning diverse genres.
- Implemented cutting-edge features, including **email authentication**, **OTP verification**, **secure payment gateway integration**, and an efficient **movie search** function, to enhance user experience and ensure a seamless streaming platform.

Voters Registration Portal | **Web (HTML, CSS, JS)** |

- Created the **Voters Registration Portal**, a comprehensive **open-source** website empowering eligible Indian citizens to enroll in the electoral roll seamlessly, fostering active democratic engagement.
- The portal features a user-friendly, **multi-lingual** interface, incorporating innovative elements like **audio captcha verification** and an interactive **chatbot**, offering a plethora of splendid functionalities.

Skills

Programming Languages | • C • C++ • Java

Frontend Technologies | • React JS • TypeScript • HTML • CSS • JavaScript

Backend Technologies | • Spring Boot • REST APIs • Microservices

Database | • SQL • MySQL • RDBMS

Development Tools | • Git • GitHub • Bitbucket • VS Code • Eclipse • Postman • Jenkins • JIRA

Other Technical Skills | • Data Structures & Algorithms • Problem Solving • Data Analysis • Unit Testing • JSON

Achievements

- Gold Medal in the 7th International Humanity Olympiad.
- All India Rank 49 in the National Engineering Olympiad 4.0.
- Rank 82 in the Red Hat IT Aptitude Test - India 2021.
- Multiple Time Quiz Champion at School, University, District, and National level.

Education

Lovely Professional University, Punjab India | CGPA - 8.51/10

Bachelor of Technology in Computer Science and Engineering (2019 - 2023)