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Work Experience

R&D Apprentice | 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**)