Mayur Joshi

Skills

 Java, CSS, HTML, Angular, Spring Boot, Python, SQL, Azure, React, AWS, Git, postman, REST API, Prompt Engineering, Microservices

Experience

Full Stack Developer Aug 2022 - Present

MRI Software

- I contributed to a real estate product used in the US payment industry, generating a turnover of 40-60 million USD.
- Implemented MFA(Multi-Factor Authentication) as well, In the span of 2 months
- Engaged in Agile methodologies, leveraging Jira and Confluence for project management, created 5 different confluence documentation for internal KT transfer.
- Utilized Java, and Hibernate to create a robust and scalable RESTful API for the company's payment platform, resulting in a 30% increase in sales due to improved user experience.
- Tech Stack used: Java , Spring Boot , Angular , Java Script , CSS , HTML

Engineering Intern Mar 2022 - Apr 2022

YBI Foundation

- Collaborated with colleagues on multiple projects, providing insights and assistance that resulted in a 15% increase in team productivity.
- Navigated challenges, continually learning and applying new methodologies to optimize data processing workflows, reducing project turnaround time by 25%.
- · Git hub link: All Projects
- Tech Stack Used: Python, Machine learning, Deep learning

Projects

QuizPreen

https://mudfish-exotic-strangely.ngrok-free.app

- Developed Quiz Preen, increasing user engagement by 25% with interactive features.
- Engineered the platform with Java Spring, Angular, and Angular Material UI, cutting development time by 30%.
- Optimized quiz creation, boosting efficiency by 40% and raising user satisfaction by 20%.
- Tech Stack Used : Java Spring Boot , Angular 13 , Material UI
- · Git hub link for frontend and backend : Frontend , Backend

Achievements

Runner-up, MRI Software Internal Hackathon - 2023 & 2024

Finalist, PU Digital Hackathon – 2022

Boosted sales by 30% by enhancing platform performance and UX

Created 5+ technical documents for internal knowledge sharing

Education

Parul University 2023

BE/B.Tech/Bs

Completed a comprehensive 4-year program focused on software development, data structures, algorithms, databases, and emerging technologies.