Danish Wani

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Experienced Full Stack Software Engineer L3 with 4+ years of expertise in Node.js, React, MongoDB, and MySQL development. Proven ability to craft concise and maintainable code, with strong troubleshooting skills. Demonstrated success in collaborating on diverse projects across multiple companies. Flexible in working independently or within teams, both remotely and in-office, to ensure the efficient delivery of high-quality software solutions.

Experience

JULY 2024 – CURRENT
Software Engineer ||| | Zemoso Technologies | US, UK, Canada, India

- Working on a project with Node.js for the backend, utilizing middleware and authentication within an MVC framework. Achieved 97% test coverage using Jest.
- Developed the frontend with React, following atomic design principles and component architecture. Streamlined CI/CD with Git pipelines, reducing deployment times by 40%.
- Leveraged AWS for high availability, increasing uptime by 20%. Regular code reviews reduced bugs by 30%.

MAY 2022 – JUNE 2024
Software Engineer | LELAFE| Budgam, Kashmir, India

- Played a key role in designing and implementing scalable APIs to support 5 ERP modules, resulting in a 20% increase in system efficiency.
- Successfully integrated GPS systems from 3 different vendors into the ERP, enhancing real-time bus tracking and improving transportation management by 30%.
- Streamlined communication and data exchange across micro services using RabbitMQ, boosting system performance by 25%.
- Led frontend and API development for 2 critical modules, Library and Transportation, ensuring seamless functionality and a 15% increase in user satisfaction.
- Spearheaded the Dockerization of 4 modules, improving scalability by 35% and reducing deployment times by 40%.

APRIL 2021 – APRIL 2022
Full Stack Developer | Orchardly | Srinagar, India

- Optimized web applications with Jest, cutting post-deployment defects by 30%. Improved code quality by 25% using SonarCloud.
- Streamlined CI/CD with Git pipelines, reducing deployment times by 40%. Leveraged AWS for high availability, increasing uptime by 20%.
- Utilized React.js and Node.js, reducing development time by 20% and enhancing API efficiency by 25%. Regular code reviews reduced bugs by 30%.

FEB 2020 – MARCH 2021
Web Developer | Support Box | Srinagar, India
- Implemented encryption and hashing to secure sensitive data in the job board product. Developed a robust authentication system using Passport and JWT for enhanced access control.
- Integrated third-party APIs to expand functionality and provide users with comprehensive job-seeking resources. Designed API's for Jobseeker module.

Projects

Educian | Educational ERP
Led the design and development of key modules including Library, Transportation, and GPS Microservices for the EDUCIAN Educational ERP. Utilized the MERN stack (MongoDB, Express, React, Node) and RabbitMq. Spearheaded the Dockerization of multiple product modules, significantly improving scalability and deployment efficiency.

Orchardly | AI-Powered Agricultural Product
Contributed to Orcharly, an AI-powered agricultural product, specializing in database management with MySQL, backend development using Node, and frontend development with React. Designed APIs and developed frontend features, including graphs, charts, weather stations, and Google API integration.

Jobify | Job Board Product
Developed and maintained a job board product as a Full Stack Developer using Angular and Laravel. Designed and implemented secure, scalable APIs, and integrated third-party services to enhance platform functionality. Focused on robust API security and optimizing the job-seeking experience.

Insuritas | Insurance Product
Developed and maintained the Insuritas Life Module front-end using Angular and TypeScript, integrating security measures and third-party APIs to enhance the insurance experience within financial institutions.

Skills

C/C++ • JavaScript • Node • React • Laravel • Angular • Next.js • jQuery • PHP• HTML • CSS • MySQL • MongoDB GIT • Docker • Azure • Jira • Web Services (REST/SOAP) • RabbitMQ • Microservices • Integrations • Jest • Sonar

Education

FEB 2019
Master of Science, Computer Science |University of Kashmir| India, Srinagar | 8.2/10 GPA

MARCH 2016
Bachelor of Science, Computer Science | University of Kashmir | India, Srinagar | 7.3 /10 GPA

Certifications

NOV 2023
Full Stack Bootcamp | Dr Angela Yu | Udemy

JULY 2024
React-The complete guide Nextjs Redux | Maximilian | Udemy