Vishnu Vardhan Deeli

MEAN Stack Developer @ Zensar Technologies
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Professional Summary

Highly skilled Full Stack Developer with 2+ years of experience in developing and deploying web applications using **Node.js**, **Express**, **Angular**, **Azure cloud**, **SQL** and **NoSQL** Databases. Proven track record of delivering high-quality software solutions, implementing advanced features, and participating in code reviews and client demos. Seeking a challenging role to leverage my skills in a dynamic environment.

Technical Skills

- Frameworks: Node.js, Express.js, Angular
- Languages: JavaScript and Python
- Databases: MySQL, Sequelize ORM, MongoDB
- **Cloud Platforms**: Azure Cloud (Azure App Service, Azure AD B2C, Key Vaults, Azure Redis, Azure MySQL servers)
- Tools: VS Code, JIRA, Postman, Git and GitHub Copilot
- **Core Competencies**: RESTful API Development, Back-end Development, Front-end Development, Multilingual Support, App Deployment

Best Practices:

- Authentication implementation
- API speed and performance optimization
- Coding standards and validations
- Docusign-esign integration
- Database performance tuning

Work Experience

Designation: Software Engineer

Zensar Technologies | Sep 2022 - Present | Pune, India

Responsibilities:

- Built and maintained RESTful APIs with Node.js and Express.js for seamless data exchange.
- Integrated Angular with RESTful APIs for dynamic UI rendering using Angular for better user experience.
- Implemented authentication and authorization mechanisms using Azure AD B2C, enhancing security and user management for enterprise applications.
- Optimized database performance through indexing, transactions, views, using ORM and stored procedures which improve overall application efficiency.
- Integrated multilingual support and digital accessibility, enhancing global usability.
- Conducted code reviews to ensure adherence to best practices, improving code quality.
- Presented client demos to showcase progress and gather feedback, aligning with project goals.

Projects

1. UNFPA Quantum Plus

Client: United Nations Population Fund (UNFPA)

Quantum Plus is a global collaboration web application developed for UNFPA to streamline project management. It enhances project tracking and management efficiency through real-time monitoring and advanced tracking features. The platform offers comprehensive task management and progress reporting, providing a user-friendly solution to improve coordination and productivity across teams.

2. GIS Microplanning Costing Tool

Client: United Nations International Children's Emergency Fund (UNICEF)
The Geo-enabled Microplanning Budgeting Tool, developed for UNICEF and WHO, integrates GIS with demographic and infrastructure data to optimize resource allocation and decision-making in global development projects.

Intern

Wipro Technologies | Mar 2022 - Jul 2022 | Hyderabad, India

• Completed training in Java, Angular, Azure, and developed a bicycle rental application deploying on Azure.

Education

Bachelor of Technology (B. Tech) in Electronics and Communication Engineering Jawaharlal Nehru Technological University, Anantapur | 2018 – 2022 CGPA: 8.8 / 10.0

Certifications

- AZ900 (Azure Fundamentals) Microsoft (Link)
- Google Analytics4 Certification Google (Link)
- Career Essentials in Generative AI Microsoft and LinkedIn (Link)

Achievements

- Received Customer Centricity of the year 2024 at Annual Awards for outstanding performance.
- Received Certificate of Appreciation at Annual Awards 2023 for outstanding contribution to the UNFPA Quantum Plus project. (<u>Link</u>)

Personal Skills

- Problem solving
- Presentation skills
- Effective communication
- Good Team player
- Adaptability