Vishnu VK | Software Engineer

+91 8086608776 | vishnuvk80866@gmail.com | LinkedIn |

Skills

- Front-End: Angular, TypeScript, HTML5, CSS3, Bootstrap, Responsive Web Design
- Back-End: Node.js, Express.js, MongoDB, MS SQL Server
- Tools & Platforms: Visual Studio Code, Visual Studio, Git, SVN, JIRA, Postman
- Other: RESTful APIs, RxJs, Agile Development, Code Optimization, UI/UX Best Practices

Experience

JTSi Technologies India Pvt. Ltd. | Software Engineer | Jan 2022 - Present

- Developed and maintained Angular-based web applications, improving user engagement by 40% and reducing page load time by 25% through front-end code optimization and performance tuning.
- Collaborated with backend teams to enhance .NET-based APIs and services, improving application scalability and performance.
- Enhanced business reporting by optimizing SQL queries and stored procedures, improving data retrieval efficiency by 30%.
- Conducted R&D on new front-end frameworks and tools, increasing project delivery speed by 25%.
- Collaborated with cross-functional teams to implement responsive UI components aligned with UX best practices.
- Implemented and managed Adobe RoboHelp for content documentation and knowledge base delivery, improving team collaboration and product documentation quality.

Voxynoks Technologies | Full stack Developer | July 2021 – Jan 2022

- Designed and implemented full-stack web applications using MongoDB, Express.js, Angular, and Node.js, boosting system performance and reducing page load times by 40%.
- Developed RESTful APIs with Express.js and Node.js to enable seamless client-server communication.
- Managed e-commerce platform features including product catalogs, shopping carts, and payment gateway integration.

Satech Recharge Solutions | MEAN Stack Intern | Mar 2021 – Jun 2021

- Assisted in building and maintaining web applications using the MEAN stack (MongoDB, Express.js, Angular, Node.js).
- Gained hands-on experience in front-end development, API integration, and database management.

Projects

OfficeGaps – Integrated Business Management Solution

- Developed scalable back-office automation systems to streamline operations for SMEs and enterprises, enhancing operational efficiency.
- OfficeGaps is a full-fledged SaaS solution which fulfils all necessary business software requirements to streamline your workflow.

QualCheckers - AI-Powered Survey Platform

- Created a survey management tool with AI analytics to optimize survey design and tracking, improving data accuracy and insights.
- QualCheckers platform also gives you the ability to manage, monitor, and track your surveys at scale

Zamzouq - E-commerce Application

- Built a user-friendly e-commerce platform with enhanced UI/UX for seamless shopping and transaction experiences.
- Designed and implemented intuitive interfaces for smooth product browsing, efficient filtering, and a streamlined checkout process
- Utilized Angular, Node.js, MongoDB to ensure performance and maintainability.

Digital Menu (Personal Project)

• Developed a smart digital menu application improving order accuracy and customer satisfaction by 30% through intuitive design and real-time updates.

Education

- Master of Computer Application (MCA)
 APJ Abdul Kalam Technical University, Kerala | August 2019 July 2021
- Bachelor of Science in Computer Science | July 2016 April 2019

Certifications

- Angular Basics HackerRank
- Build Amazing Apps with Angular and ASP.NET Core REST API Udemy