Vishak Sunil

FULL STACK DEVELOPER - Requirements Analysis, Multi-platform Deployment, Bug Resolution

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SKILLS

- **Frontend**: React, Angular, Ionic, HTML5, CSS3, Tailwind CSS, Bootstrap, DOM Manipulation, SPA, SSR.
- **Backend**: Node.js, Express.js, .NET, REST APIs, JWT, MongoDB, MySQL, MVC, CRUD Operation, Routing.
- **DevOps**: AWS (S3, EC2, Elastic Beanstalk), Docker, Jenkins, Azure DevOps, CI/CD Pipelines, Monitoring.
- **Testing & Tools**: Jest, SonarQube, Postman, Git, Jira, GitHub Actions, Unit Testing, Integration Logs.
- **Languages**: JavaScript, TypeScript, C#, Python, JSON, YAML, Shell Scripting, Regex, Data Structures.

WORK EXPERIENCE

Full Stack Developer   **May 2024 − January 2025**
Gervais Party & Tent Rentals   *Ontario*

- Reconstructed legacy web systems into MERN architecture, improving load time by 55% and achieving 100% mobile responsiveness through enhanced routing, modular state design, and cross-device component reusability.
- Formulated a full-featured admin panel enabling real-time inventory edits, cutting update lag by 70%, and expanding data visibility for five internal teams across operations, logistics, accounting, and customer service.
- Deployed & assessed AWS stack including S3, SES, and Elastic Beanstalk to streamline backend processes, cut failure rates by 45% while tripling concurrent request handling through load-balanced auto-scaled environments.
- Integrated PRT rental software API with front-end UI, automating inventory sync and reducing workload 50%.

Senior Systems Engineer   **January 2021 − December 2022**
Infosys Pvt. Ltd.   *India*

- Promoted swiftly to Senior Systems Engineer within 2 years for delivering impactful client solutions, mentoring 5+ junior engineers, leading agile code reviews, and driving innovation while ensuring top-tier software quality.
- Constructed hybrid mobile app with Ionic Angular, resolving 12 major defects via device-level testing and improving crash-free sessions by 40% through optimized runtime modules and asynchronous request handling.
- Accelerated release pipelines using CI/CD automation, shrinking deployment time by 35% and enabling bi-weekly sprints, leveraging Jenkins and Docker workflows integrated into QA regression and UAT review cycles.
- Transitioned Ember.js/Rails to .NET/Angular, improving performance by 60% and reducing upkeep in 5+ apps.

Project Intern   **June 2018 − May 2019**
Bestowal InfoTechs   *India*

- Coordinated in developing an Angular-based counseling portal, applying mobile-first architecture and reducing page load time by 30% while ensuring 100% compatibility across browsers through modular component reuse.
- Designed scalable front-end modules for session booking and multi-level user authentication, increasing end-user retention by 45% and lowering bounce rates using state-driven UI rendering and intuitive interaction flows.
- Practiced modular UI/UX patterns under guidance of senior devs, contributing to 6 weekly releases and strengthening knowledge of Angular forms, route guards, lazy loading, and Redux-style reactive data management.
- Implemented Agile with backlog grooming, and stand-ups, boosting sprint velocity 25% via steady team delivery.

PROJECTS

Gervais Party and Tent Rentals Website   Link
Full Stack Developer

- Revamped website architecture to ensure full responsiveness across devices and optimized front-end with Javascript (React.js) hooks and CSS grid, reducing loading time by 40% and improving mobile traffic engagement by 65%.

Food Delivery Website   GitHub
Full Stack Developer

- Developed a demo food delivery platform using MERN stack and implemented RESTful APIs with Redux, simulating order workflows, improving front & backend data flow efficiency by 55% and cut response latency.

EDUCATION

Ontario College Graduate Certificate in Cloud Computing   **January 2023 - August 2024**
Loyalist College, Toronto

B.Tech - Computer Science and Engineering   **August 2016 - September 2020**
Mar Baselios College of Engineering and Technology, India

CERTIFICATIONS

- **Meta Front-End Developer Certificate** – Coursera (Issued Mar 2024)
- **Infosys Certified Front End Web Developer Certificate** – Infosys (Issued May 2021)