VISHNU SRI RANJAN D.R.

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SUMMARY

Passion driven Software Engineer with 6 years of hands-on experience driving full-stack development with expertise in Java, Spring Boot, Angular, and ReactJS. Proven success architecting and deploying cloud-native microservices, containerized applications, and robust API solutions in Agile Scrum environments. Delivered 20% team velocity improvements by facilitating Agile ceremonies and backlog grooming and engineered GitHub Actions integrations optimizing CI/CD and infrastructure as code. Known for good communication, stakeholder collaboration, and delivering secure, high-performance solutions aligned with product goals.

SKILLS

Java, Spring Boot, RESTful APIs, GraphQL, Angular, ReactJS, JavaScript, TypeScript, Node.js, API Design, Unit & Integration Testing, Apache Kafka, Kafka Streams, Microservices, Docker, Kubernetes, Cloud Native Architecture, AWS, AWS CDK (familiar with IaC concepts; Terraform adaptable), GitHub Actions, CI/CD, Jenkins, JIRA, Confluence, Agile Scrum, OAuth2, JWT, Security Best Practices, OAuth, Redis, MySQL, MongoDB, Problem Solving, Communication, Analytical Skills

EXPERIENCE

Java Full Stack Developer | Goldman Sachs | NJ, U.S.A

Jul 2024 - Present

- Built React.js components for real-time dashboards, improving trader workflow & reducing UI response times.
- Built modules for an equities trading platform using low-latency Java services with Kafka and Redis, helping reduce trade execution time by approximately 35%.
- Collaborated across geographically distributed teams to architect and deliver solutions aligned with SDLC best practices, ensuring on-time delivery of critical components for investment banking platforms.
- Developed microservices with Spring Boot and Hibernate, supporting modular deployment and smoother scaling across international trading desks.

Software Developer & Engineer | Zibtek | Bengaluru, KA, IN

Jul 2019 - Aug 2023

- Architected and implemented dynamic, user interfaces leveraging Angular, React.js, HTML5, CSS3, and vanilla JavaScript, ensuring seamless cross-device performance and adaptive designs.
- Collaborated with various teams to conceptualize and prototype interactive UX flows, including animations and drag-and-drop template builders for campaign assets.
- Integrated RESTful APIs and third-party tools (SendGrid, Mailchimp, Firebase), automating marketing workflows and real-time analytics.
- Guided UX decisions and facilitated thorough QA, resulting in platform enhancements that increased customer engagement and improved campaign conversion rates by 25%.
- Proposed functional improvements, rapidly prototyped proof-of-concept features, and communicated changes to stakeholders, ensuring technical requirements met evolving business priorities.
- Integrated animation libraries and custom JavaScript for smooth, high-impact UX transitions, continually refining based on QA, user feedback, and brand guidelines.

Software Developer Fellow | BridgeLabz | Mumbai, MA, IN

Sep 2018 - Jun 2019

- Created real-time chat and note apps using AngularJS, Node.js, Express, and MongoDB.
- Built responsive, interactive features with JavaScript, HTML5, CSS3, and Socket.io.
- Implemented Git-based collaborative workflows, led code reviews, and contributed project management updates.
- Enhanced UX through dynamic form elements and prompt issue resolution in cross-functional team environments.
- Automated CI/CD pipelines in Jenkins

PROJECTS

PrivateAuto (Peer-to-Peer Vehicle Marketplace) | React, Node.js, AWS, MongoDB

- Architected a mobile-optimized, responsive platform supporting KYC, e-signature workflows, and secure, animated transitions for listing management.
- Built interactive dashboards, location-based features, and in-app encrypted chat, translating legal and trust requirements into user-centric UX optimized for cross-platform engagement.
- Implemented real-time notification and animation-driven feedback mechanisms to enhance overall usability.

Heyhalda (Lead Generation and Marketing Automation Platform) | Angular, React, Firebase, JavaScript

- Designed and developed dynamic drag-and-drop template and form builders enabling customizable UX, interactive animations, and HTML snippet generation for cross-platform deployment.
- Integrated A/B testing, campaign analytics, and JSON APIs, empowering marketing teams to iterate rapidly and improve conversion rates.

Fundoo (Note-Taking App) | Angular, Node.js, Express, MongoDB

• Developed a fully responsive, animated web application supporting user authentication, rich collaborative features, and adaptive UIs optimized for mobile and desktop.

Campaign Donut | Laravel, Angular, AWS, MySQL, Python, GCP

• Developed microservices with Python and AWS/GCP, managed cloud asset storage with AWS S3, and built OAuth2.0/role-based access control and guest login modules.

EDUCATION

Rutgers Business School | Newark | NJ, USA *Master of Information Technology and Analytics* Sep 2023 - Dec 2024

ADDITIONAL INFORMATION

- Certifications: AWS Cloud Foundations, Docker Foundations Professional Certificate, Python Foundations
- Soft Skills: Problem-solving, Teamwork, Attention to detail, Strong Communication, adaptability