Ruthu Mangineni

Full-Stack Developer

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LinkedIn | Portfolio

SUMMARY

Full-stack developer with 4+ years of experience building scalable enterprise applications using Java, Spring Boot, Node.js, React.js, and Angular. Skilled in API integration, UI optimization, and cloud-based solutions (AWS, Azure). Experienced in Agile environments with CI/CD pipelines, delivering high-performance, user-friendly applications.

TECHNICAL SKILLS

- **Frontend**: React.js, Redux, Angular, JavaScript, TypeScript, HTML5, CSS3, Bootstrap
- **Backend:** Java, Spring Boot, Node.js, Python, Microservices
- **Databases:** MySQL, NoSQL, MongoDB
- **Cloud & DevOps:** AWS, Azure, GCP, Jenkins, GitHub, GitLab, Docker
- **Testing:** Jest, React Testing Library, Selenium, JUnit

PROFESSIONAL EXPERIENCE

Infinite Computer Solutions   **Feb 2025 – Present**
ServiceNow Developer   *Tampa, FL*
Client: Brightspeed

- Developed agent-facing UIs in **ServiceNow using Angular, JavaScript, HTML5 and Css3** improving productivity by 30%.
- Built custom **ServiceNow widgets** integrated with **database tables**, boosting agent efficiency by 25%.
- Designed workflows (e.g., cash payment screen **for Zuora prepaid accounts**), reducing input errors by 40%.
- Integrated UIs with backend via **REST APIs**, achieving 98% API success rate.

Infosys Ltd   **Feb 2020 - Aug 2022**
Senior Systems Engineer   *Bangalore, India*
Client: Verizon [RHPAM]

- Migrated 20+ legacy Bonita UI modules to **React, Redux Toolkit, React Hooks, JavaScript (ES6+),** improving performance by 35%.
- Developed 30+ REST APIs (**Spring Boot/Node.js**) with 99.5% uptime.
- Automated CI/CD workflows with **Git, Jenkins, and SonarQube,** cutting build/deploy times by 50%.
- Created 15+ reusable UI components **with Storybook, Bootstrap, CSS3** improving onboarding by 30%.

FoxClad Business Solutions Pvt. Ltd.   **May 2019-Dec 2019**
Web Design Intern   *Bangalore, India*
- Developed responsive web pages using **HTML5, CSS3, and Bootstrap**, ensuring consistent design across devices.
- Leveraged **Bootstrap grid system and components** to streamline development.
- Managed code versions using **Git** and contributed to **CI/CD workflows** for efficient deployment.

PROJECTS

- **Todo List App**- React.js web app to manage tasks – Link
- **Movie App** - Interactive movie search app – Link

EDUCATION

Master's in information studies (GPA: 3.7/4) – Trine University, IN – May 2024
Bachelor of Technology in Computer Science & Engineering – RGUKT, India – May 2019 *India*

CERTIFICATIONS

- Complete 2023 Web Development Bootcamp – Udemy
- Java Programming Masterclass (Java 17) – Udemy
- Complete React JS Course – Namaste React