SRI SNIGDHA

Software Engineer

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PROFESSIONAL SUMMARY

Software Engineer with over 3 years of experience designing, developing, and deploying user-centric frontend applications alongside robust backend systems. Skilled in JavaScript, React, Java, Python, and cloud platforms, with expertise in full-stack development, UI/UX optimization, and data visualization.

PROFESSIONAL EXPERIENCE

Frontend Engineer - Vanguard, PA, USA (Feb 2024 - Present)

- Built scalable frontend features for investment analytics platform using React and Plotly
- Created interactive dashboards boosting user engagement by 30%
- Deployed frontend components on AWS S3 maintaining 99.9% uptime

Associate Software Engineer - Citi Bank, Hyderabad, India (Aug 2023 - Dec 2023)

- Designed web-based dashboard for real-time banking transaction monitoring
- Built secure RESTful APIs with Spring Security and JWT authentication
- Enhanced UX with D3.js and Chart.js visualizations

UI Developer - Google, Hyderabad, India (Jan 2021 - May 2022)

- Developed high-performance frontend interfaces using React, TypeScript, and D3.js
- Optimized frontend performance with code-splitting and lazy loading

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java, Python, C++, SQL, Go
Frontend: React, Next.js, Angular, Vue.js, HTML5, CSS3
Backend: Spring Boot, Django, Flask, Node.js, Express
Databases: MySQL, PostgreSQL, MongoDB, Oracle, Redis
Cloud: AWS, Azure, Google Cloud, Docker, Kubernetes

EDUCATION

Master of Science in Computer Science - University of Central Missouri, USA
Bachelor of Science in Computer Science - JNTU-H, Hyderabad, India