SUJITH VARUGHESE

Portfolio: https://sujithv.com

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Dedicated software engineer with a unique blend of technical and real-world experience, including a decade in real estate and over three years in web and mobile application development. Proficient in full-stack development with a focus on JavaScript, React, and NodeJS, as well as building intuitive, user-friendly interfaces. Known for a strong problem-solving ability, effective communication, and a commitment to team success. Experienced in managing the end-to-end lifecycle of projects from initial design and development to deployment and maintenance. Ready to bring a growth-oriented mindset and passion for technology to a dynamic team.

EXPERIENCE

DIRECTOR

SGS Properties, Inc. | Hollywood, FL

AUGUST 2018 – AUGUST 2024

- Developed full-stack application to manage finances and facilitate tenant communication. (website link)
- Integrated MLS and rental rate APIs to provide real-time property listings and rental market data across the U.S.
- Implemented Redux Toolkit, reducers, Context API, along with authorization using Google OAuth 2.0 and JWT
- Deployed application using Heroku and Cloudflare, with continuous integration from GitHub.

SOFTWARE DEVELOPER PROJECT LEAD

Florida International University | Miami, FL

JANUARY 2022 – DECEMBER 2022

- Led team throughout software developmental life cycle using agile methodology.
- Conducted risk analysis and assessed use cases through dynamic models and sequence diagrams.
- Developed comprehensive system design model, including API architecture and database schema.
- Designed user interfaces implementing UX/UI principles using Axure RP, Adobe XD, & Figma.
- Guided the application through testing phases and successfully deployed it to production servers.

EDUCATION

BACHELOR OF COMPUTER SCIENCE

Florida International University

DECEMBER 2022

- Member of the Florida Engineering Society
- Relevant coursework: Data Structures, Software Engineering, Database Management

CERTIFICATIONS

COMPTIA A+ CERTIFICATE

AUGUST 2024

META FRONT END DEVELOPER CERTIFICATE

JANUARY 2024

SKILLS

- JavaScript - Python - Java - C++
- ReactJS - React Native - NodeJS - ExpressJS
- API Design & Integration
- Amazon Web Services
- Google Cloud Platform
- MongoDB - SQL
- System Design - Network Configuration - CI/CD
- App Store Publishing