Pavan Kalyan Edagottu

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 LinkedIn | GitHub | Website

OBJECTIVE

Software Engineer with experience building web and mobile applications using modern technologies. I enjoy working across different tech stacks and learning new tools quickly. I aim to contribute to impactful projects while continuously improving my technical and problem-solving skills.

SKILLS

- **Languages :** TypeScript, JavaScript, Go, Python
- **Frontend :** React.js, React Native, Expo, HTML, CSS
- **Backend :** Node.js, Golang (Gin), Django, FastAPI
- **Database :** PostgreSQL
- **DevOps & Tools :** Docker, Docker Compose, Git, GitHub, GitHub Actions (basic)
- **Other :** JWT, Google OAuth 2.0, Slack API, REST APIs, RBAC

WORK EXPERIENCE

- **Coffeebeans Consulting** *May 2025 - Present*
  SDE - L1 (Full-time) Bengaluru, Karnataka
  - Developed web UI for an enterprise staffing and resource management platform using React.js and contributed to backend development using Django.
  - Worked on a predictive maintenance platform, contributing to both web and mobile application development by building frontend screens using OutSystems and supporting backend functionality with FastAPI.
  - Developed web applications using React.js and mobile applications using React Native with Expo.
  - Contributed to backend services built using Golang (Gin framework).
  - Designed and implemented REST APIs for business logic and data exchange.
  - Built Slack bots using Node.js and Slack APIs to automate reminders and internal notifications.
  - Collaborated with cross-functional teams to deliver scalable and secure applications.

- **Coffeebeans Consulting** *Feb 2025 - Apr 2025*
  SDE (Intern) Bengaluru, Karnataka
  - Developed and consumed REST APIs using Django REST Framework.
  - Built frontend features using React.js.
  - Implemented new features and fixed bugs across frontend and backend systems.
  - Worked with modern technologies including React.js, Vite, Zustand, Python (Django REST Framework), and Nx monorepo.
  - Collaborated closely with the engineering team to improve code quality, system usability, and overall performance.

EDUCATION

- **Sree Vidyanikethan Engineering College** *2021 - 2024*
  B-Tech in Computer Science and Engineering Tirupati, Andhra Pradesh
  - CGPA : 8.69

- **Sri Venkateswara Government Polytechnic** *2018 - 2021*
  Diploma in Computer Engineering Tirupati, Andhra Pradesh
  - Percentage : 76%

PROJECTS

- **Google OAuth Login System**
  Technologies Used : [React, TypeScript, Go (Gin), PostgreSQL, Docker, JWT]
  - Developed a full-stack authentication system powered by Google OAuth 2.0, enabling secure login without traditional password storage.
  - Implemented JWT-based authentication using HTTP-only cookies, profile management features, and public profile sharing with a responsive and modern user interface.

- **Nestify – Apartment Management Platform**
  Technologies Used : [React, TypeScript, FastAPI, PostgreSQL, Docker]
  - Developed a multi-tenant apartment management web application with role-based dashboards, maintenance billing, complaint tracking, and visitor management modules.
  - Designed REST APIs and relational database schema, implemented JWT authentication with Google OAuth support, and built a responsive user interface for seamless user experience across devices.