

Pavan Kalyan Edagottu

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SKILLS

- **Languages:** TypeScript, JavaScript, Python, Go
- **Frontend:** React.js, React Native, Expo, Next.js, Vite, Tailwind CSS, Shadcn UI, HTML, CSS
- **Backend:** FastAPI, Django, Node.js, Golang (Gin)
- **Database & ORM:** PostgreSQL, SQLAlchemy, Prisma, GORM
- **Tools & DevOps:** Docker, Docker Compose, Git, GitHub, GitHub Actions, Swagger
- **Integrations:** Google OAuth 2.0, Google Calendar API, Google Meet API, SendGrid, Slack API, Google Sheets API, REST APIs

WORK EXPERIENCE

- **Coffeebeans Consulting** May 2025 – Present
Software Development Engineer – L1 (Full-time) Bengaluru, Karnataka
 - Developed frontend and backend features for enterprise web and mobile applications using React, React Native, FastAPI, PostgreSQL, and Go, contributing across HRTech, EVTech, and operational workflow platforms.
 - Built interview scheduling, rescheduling, cancellation, candidate communication, feedback collection, and notification workflows, while integrating Google Calendar, Google Meet, and SendGrid email services.
 - Developed mobile application features including charging recommendations, station discovery, booking management, live charging sessions, credits tracking, and user account management using React Native (Expo).
 - Contributed to web dashboard development and REST API integrations, while troubleshooting backend services, API workflows, and database-related issues across production environments.
 - Resolved production issues involving workflow automation, Slack interactions, Google Sheets synchronization, notification delivery, user interaction flows, data consistency, and overall application reliability.
- **Coffeebeans Consulting** Feb 2025 – May 2025
Software Development Engineer (Intern) Bengaluru, Karnataka
 - Developed and enhanced frontend features for an internal resource management platform using React.js, Vite, and Zustand within an Nx Monorepo, supporting staffing, project allocation, and asset management workflows.
 - Fixed frontend issues and improved user experiences across role-based workflows for Super Admin, Admin, Viewer, and Requester users by implementing UI enhancements and access-related changes.
 - Contributed to backend features and bug fixes using Django REST Framework and PostgreSQL; wrote frontend tests with Vitest.

PROJECTS

- **Nestify – Multi-Tenant Apartment Management SaaS**
React, TypeScript, FastAPI, PostgreSQL, SQLAlchemy, Docker
 - Built a full-stack multi-tenant platform with roles (Admin, Resident, Security, Treasurer), covering maintenance billing, complaints, visitor management, facility booking, and polls.
 - Designed REST APIs, relational DB schema, role-based access controls, and containerized using Docker Compose.
- **The Atelier – LMS Mobile Application**
React Native (Expo), TypeScript, AsyncStorage, SecureStore, LegendList, GitHub Actions
 - Built a production-ready LMS app with offline-first SWR caching, secure two-tier JWT persistence, and WebView-based content delivery.
 - Optimized performance via LegendList virtualization, memoization, and debounced search; automated CI/CD with GitHub Actions.
- **Google OAuth Authentication System**
React, TypeScript, Go (Gin), PostgreSQL, Docker
 - Implemented secure auth platform with Google OAuth 2.0, JWT, HTTP-only cookies, public profiles, and privacy controls using Gin and golang-migrate.

EDUCATION

- **Sree Vidyanikethan Engineering College** 2021 – 2024
B.Tech – Computer Science and Engineering Tirupati, Andhra Pradesh
 - Percentage: 82.27%
- **Sri Venkateswara Government Polytechnic** 2018 – 2021
Diploma – Computer Engineering Tirupati, Andhra Pradesh
 - Percentage: 76.86%