

KASIRAJAN P

Software Engineer

☎ +91-6379295808 ✉ kasirajan.dev@gmail.com 🔗 [linkedin.com/in/kasirajanp](https://www.linkedin.com/in/kasirajanp) 🌐 kasirajan.site

Summary

Software Developer with a strong foundation in Python, C++ and JavaScript. Skilled in building and deploying applications using Django, React and React Native. Experienced in both backend and frontend development through internships and projects.

Experience

Backend Developer Intern

Jan 2025 – April 2025

Zenminds Sporting Technologies (chennai)

Tools Used: Python, Django-rest

- Contributed to the development of a **Cricket Data Collection and Analysis** SaaS platform used for managing match and player data
- Designed and implemented **RESTful APIs using Django REST** Framework for Player and Match modules.
- Developed complete CRUD operations for Player management, including validation, relational mapping, and structured response handling.
- Implemented Match creation workflows involving team selection, player association, and match metadata configuration.
- Contributed to the **authentication system** using token-based authentication and role-based access control.

Frontend Developer Intern

Jul 2024 – Sept 2024

Desyndev (chennai)

Tools Used: JavaScript, Reactjs, Tailwindcss

- Contributed to the frontend development of a **Placement Assistance Platform** designed to track student progress, aptitude performance, coding assessments, and project portfolios.
- Built student dashboard interfaces displaying test scores, performance analytics, and portfolio details.
- Developed **responsive forms** for profile creation, academic information upload, and project submissions.
- **Integrated REST APIs to fetch** aptitude test results, coding evaluation data, and project metadata.

Projects

StartupOS | *Django REST, React.js, Tailwind, JWT* | 🐙 GitHub

Feb 2026 – Present

- Built a **multi-tenant SaaS platform** enabling organizations to manage requests, tasks, and internal workflows with strict data isolation.
- Implemented **JWT-based authentication** and organization-level access control to ensure secure and scalable user management.
- Designed a dynamic **RBAC system** with roles and permissions for fine-grained authorization across modules.
- Developed request workflows and a **Kanban-based task management system**, along with audit logging and notifications.

Flashcard Application | *React Native, Nativewind, SQLite* | 🐙 GitHub

Aug 2025 – Sep 2025

- Developed a **mobile flashcard application** to help users create, organize, and review study materials efficiently.
- Implemented deck-based organization allowing users to group flashcards by subject or topic.
- Designed **CRUD functionality** for creating, editing, deleting, and reviewing flashcards.
- Integrated SQLite for local data persistence to support offline usage.

Education

B.E. Computer Science and Engineering

Graduation: 2026

Hindusthan College of Engineering and Technology, Coimbatore

CGPA: 8.43 / 10

Skills

Programming Languages: C++, Python, JavaScript

Framework & Libraries: Django, Reactjs, Reactnative, TailwindCSS

Tools: Git, GitHub, AWS Cloud