

RAMSHIYA C K

+91 8714316301 ◇ Kerala, India

ckramshiyaa@gmail.com ◇ [linkedin.com](https://www.linkedin.com) ◇ github.com

SUMMARY

Full Stack Developer with hands-on experience building production-ready applications using Django, React, REST APIs, and PostgreSQL. Strong foundation in backend development, API integrations, and database design. Delivered features across multiple client projects, improved performance through query optimization, and contributed to scalable front-end architecture. Seeking opportunities to build reliable, maintainable, and high-impact software systems.

EDUCATION

Bachelor of Computer Applications (BCA), Calicut University 2021 - 2024

Relevant Coursework: Data Structures, Operating Systems, DBMS, Computer Networks, Web Development.

SKILLS

Frontend	HTML, CSS, JavaScript, React.js, Tailwind CSS
Backend	Python, Django, Django REST Framework, Django ORM
Database	PostgreSQL, MySQL
Tools	Git, GitHub, Postman, Vercel, Render, Figma
Familiar With	Docker, Linux Commands
Soft Skills	Collaboration, Communication

EXPERIENCE

Full Stack Developer Intern Jun 2024 - Present
Tegrand Infotech Kerala, India

- Delivered new full-stack features using Django, React, and PostgreSQL, improving page responsiveness by 25–30% through query optimization and caching.
- Authored and maintained 15+ REST API endpoints, increasing backend–frontend data reliability for 3+ client dashboards.
- Crafted responsive UI components using Tailwind CSS and boosted mobile accessibility metrics by 40%.
- Strengthened version control practices by restructuring workflow, decreasing merge conflicts by 50%.
- Constructed reusable Django utilities and service functions, cutting duplicate code usage by 35%.
- Resolved production issues during client demos, lowering deployment-related delays by 20–25%.
- Analyzed and debugged code across multiple repositories, accelerating team development velocity by 20%.

PROJECTS

Food Ordering Web Application — Django, Tailwind, PostgreSQL.

- Architected a role-based ordering and delivery system used by store managers during pilot testing.
- Introduced secure access layers, custom admin views, and workflow automation for order processing.
- Produced order assignment logic and delivery tracking features that reduced manual steps by 40%.
- Added validation layers and tuned database queries, improving menu load time by 30%.
- Enhanced dashboard responsiveness for 20+ active test users.

YourAIStaff – AI Employee Platform (StaffMint.ai).

- Contributed to a multi-module SaaS platform enabling teams to generate AI-powered virtual employees.

- Built authentication flows and CRUD features for AI staff, supporting 40+ internal test accounts.
- Integrated GPT-driven conversation logic, improving response relevance by 35%.
- Delivered real-time chat using Django Channels with typing indicators and status updates.
- Integrated Whisper + ElevenLabs voice features, reducing audio latency by 35%.

Portfolio UI Systems.

- Created reusable UI components using React + Tailwind for rapid prototyping.
- Published internal component library used in 3+ projects to standardize UI designs.
- Boosted UI development speed by around 25% through reusable layout patterns.

EXTRA-CURRICULAR ACTIVITIES

- Mentored 40+ students during a Web Development Bootcamp, teaching foundational front-end concepts.
- Led multiple debugging and hands-on coding sessions, improving participants' code accuracy by 30%.