Abhishek K

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About Me

I'm a full-stack developer specializing in modern, responsive web applications using Next.js, React, Tailwind CSS, and HTML/CSS for dynamic frontends, Django (Python) for robust backend solutions, and both Firebase Firestore and PostgreSQL for database management. I excel at crafting pixel-perfect UIs, optimizing performance, and delivering seamless user experiences. With a passion for clean code, efficient rendering strategies, and responsive design, I bridge the gap between frontend aesthetics and backend functionality. As I continue expanding my full-stack expertise, I'm excited to collaborate on innovative projects and contribute to impactful solutions. Let's build something great together!

Technical Skills

Programming Languages: Python, JavaScript, Typescript, Html/CSS
Frameworks: Next.Js, React.Js, Tailwind, Django
Python Libraries: Django Rest Framework
Developer Tools: Git(version control), VS Code, Postman
Database: Relational Databases/SQL - Postgresql, Sqlite, NoSQL - Firestore
Others: RESTful API Development, Backend Development, Frontend Development, Software Development, Software Testing

Education

Gregorian Institute of Technology, Kottayam, Kerala — Aug. 2018 – Apr 2021
Diploma in Civil Engineering; CGPA: 8.64

Experience

Full-Stack Developer Intern — March 2025 – Present
Aion Creative Wings — *Kollam, KL*
- Developed responsive, high-performance web applications using Next.js, Tailwind CSS, and Django, ensuring seamless frontend-backend integration.
- Built reusable UI components with Tailwind CSS, reducing styling inconsistencies by 30% and accelerating development workflows.
- Engineered RESTful APIs with Django and integrated Firebase Firestore/PostgreSQL for scalable data storage and real-time functionality.
- Collaborated cross-functionally using Git/GitHub in agile sprints, managing code reviews and feature deployments.

- Optimized application performance through code splitting (Next.js), efficient state management, and responsive design principles.

Projects

Airbnb Clone — Frontend — Backend
Next.js, Django, PostgreSQL
- Built complete authentication system using Django AllAuth (social login), REST-Auth (email/password), and JWT tokens
- Developed property booking platform with search filters, image galleries, and availability checking
- Created responsive UI with Tailwind CSS, implementing host/guest dashboards and protected API endpoints with Django permissions

Dashboard Application — GitHub
NextJS, Tailwind CSS
- Developed a responsive admin dashboard with dynamic data visualization using Next.js
- Styled UI components efficiently with Tailwind CSS, ensuring consistent theming