

GUNJI VINAYKUMAR

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[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

SUMMARY

Full Stack Developer with 1.5+ years of hands-on experience building production-grade fintech and multi-tenant SaaS platforms using Next.js, Node.js, PostgreSQL, and Prisma. Proven expertise in backend development, database optimization, RBAC security, and performance tuning. Seeking full stack or backend-focused roles in product-driven teams.

PROFESSIONAL EXPERIENCE

Software Engineer – Nexzap (Promoted from Intern) [Website](#) Nov 2024 – Present

- **Database Architecture:** Migrated the core database from NeonDB to self-hosted PostgreSQL using Prisma, optimizing queries and indexes, and improving query performance by **40%**.
- **Scalable Features:** Built an Analytics Dashboard with user-scoped filtering and a transactional Bulk Voucher Activation system using database transactions for high-volume data.
- **Security and DevOps:** Implemented Role-Based Access Control (RBAC) across backend APIs and configured New Relic for real-time error monitoring, reducing mean time to resolution.
- **Automation:** Automated order tracking workflows using backend API triggers with Resend.js, delivering dynamic tracking URLs and reducing customer support queries by **60%**.
- **Performance Optimization:** Improved homepage load performance by optimizing UI layouts and reducing backend API response time through query refinement.
- **UI/UX Excellence:** Resolved 30+ UI issues involving drawers, modals, and action popups by fixing front-end-backend API interactions.

TECHNICAL SKILLS

Frontend:	React.js, Next.js, TypeScript, Tailwind CSS, HTML, CSS, JavaScript
Backend:	Node.js, Express.js, PostgreSQL, Prisma ORM, Java, RESTful APIs
DevOps & Tools:	Git/GitHub, Docker, Vercel, New Relic, Postman, Stripe API, Resend.js
Core CS:	Data Structures & Algorithms

PROJECTS

Multi-Tenant Fintech Voucher Platform [Live Demo](#)

Designed and developed a production-grade multi-tenant SaaS platform with tenant isolation and RBAC. Implemented transactional bulk voucher activation, optimized time-series data using TimescaleDB, and integrated secure payment gateways. Reduced support tickets by **60%**.

Weather Application [Demo](#) [Code](#)

Built a responsive weather application using React.js and the OpenWeatherMap API with real-time updates, AQI metrics, and 5-day forecasting. Optimized API calls to reduce load time by **40%**.

EDUCATION & CERTIFICATIONS

Bachelor of Technology in Electrical and Electronics Engineering, St. Mary's Group of Institutions, Hyderabad 2020 - 2023

Tech Mahindra SMART Academy — Certificate in Java Full Stack Development

4 Months