

PRASHANT BHUSAL

Web Fullstack Developer

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CAREER SUMMARY:

Professionally experienced full-stack web developer . Built and deployed scalable applications with real-world users. Passionate about solving problems, building impactful products, and continuously learning core computer science concepts.

WORK EXPERIENCE:

Techenergy global pvt ltd

Web Fullstack Developer | February, 2024 – Present | 1 year

PROJECTS:

Gurans – Location-Based E-commerce Platform

Tech: Next.js, Node.js, Express, PostgreSQL, Prisma, TypeScript, NX Monorepo, FCM

- Roles: Supports Customers, Vendors, Drivers (Truck/Bike), and Admins with secure JWT authentication.
- Real-Time Order Assignment: Location-based, shortest-path task allocation with priority-based fallbacks.
- Live Updates: WebSocket for real-time order tracking and FCM push notifications for status updates.
- Inventory Management: For both vendors and warehouses with live stock tracking.
- Smart Driver Routing: Path optimization based on vehicle type and delivery priority.
- Subscriptions & Coupons: Includes fresh vegetable packages, promo codes, and offer management.
- Multi-Platform Backend: Powers 3 mobile apps and 1 website.
- Supports B2B & B2C: Designed to handle both business and consumer workflows seamlessly.

Writeasy – AI-Powered Writing Assistant & Learning Platform

Tech: Next.js, Node.js, OpenAI API, MongoDB

- Integrated OpenAI for scoring, grammar checks, rephrasing, and writing improvements.
- Weekly writing contests, collaborative teams, and writing-based games for practice.
- Role-based access for users and admins with secure authentication.
- Encourages learning through fun, community, and AI-enhanced feedback.

EDUCATION:

+2 Science with Computer Engineering (9 grade – 12 grade)

SKILLS:

- Frontend: React.js, Next.js, TypeScript, JavaScript, Tailwind CSS, HTML, CSS,
- Backend: Node.js, Express.js, REST APIs, WebSockets, JWT Auth, Prisma ORM, FCM
- Database: PostgreSQL, MongoDB, Mongoose
- Architecture & Tools: NX Monorepo, Git, GitHub, Docker (basic), Postman, Vercel
- APIs & Integrations: OpenAI API, Gemini, Firebase Cloud Messaging (FCM)
- Other: CI/CD (basic), Responsive Design, SEO, Problem Solving, Fast Learner

LANGUAGES:

JavaScript, TypeScript, Python