Prajwal Gadhave

Akurdi, Pimpri Chinchwad, Pune - 411035

+91-7709027812 — prajwalgadhave356@gmail.com — linkedin.com/in/prajwal-gadhave — Portfolio

Education

Dr. D.Y. Patil Institute of Engineering, Management and Research, Pune

Dec 2021 - May 2025

Bachelor of Engineering in Computer Science

CGPA: 9.64 (Current)

Skills

Languages: C++, JavaScript, TypeScript, Python

Web Technologies: HTML, CSS, React.js, Next.js, Node.js, Express.js, Redis, MongoDB (NoSQL), MySQL (SQL), RESTful APIs,

Flask, Firebase, TailwindCSS

DevOps and Cloud: Git, GitHub, AWS, Docker, Kubernetes (Basic), Jenkins, GitHub Actions, MicroServices, Apache Kafka

Others: Linux, Windows, Database Management System (DBMS), Object-oriented Programming (OOP), Vercel

Experience

LinuxWorld Informatics Pvt Ltd. - AWS, Docker, Kubernetes, Langchain.

Jun 2023 - Dec 2023

Generative AIOps Intern

Remote.

 Managed an AWS-based platform to automate the creation and deployment of Dockerfiles to GitHub, reducing deployment time by 50%.

- Designed and deployed 4 stages from AI-powered CI/CD pipeline that automates code deployments to EKS triggered by GitHub events, minimizing common deployment errors.
- Collaborated in a cross-functional team to integrate Generative AI technologies, increasing successful code deployments by 25% in the first quarter.

WaveAuth - React.js, Next.js, Restful APIs

Mar 2022 - Sep 2022

Software Development Intern

Remote

- Delivered 2 high-quality, scalable and responsive websites for clients, optimizing user experience and ensuring web accessibility.
- Teamed up with 4 developers to design and implement visually appealing, **user-friendly interfaces**, ensuring a 30% faster project delivery while meeting all **client requirements**.
- Redesigned website architecture in Next.js to improve performance and optimize security by reducing page load times by 15%, aligning with the standards of the SaaS application.
- **Upgraded SEO optimization** techniques, increasing organic traffic by 25% and boosting search engine rankings.

Projects

Lingo - Language Learning App — Next.js, TypeScript, Drizzle, NeonDB, Stripe.

Apr 2024 – Jul 2024

- Created a Duolingo-inspired language learning platform with features like **AI-generated voices**, sound effects, and an interactive points/XP system, improving user engagement by 10%.
- Established Stripe for Pro subscriptions, enabling unlimited hearts and set up a React Admin dashboard to manage users, payments, and lesson progress, improving data visualization by 5% for better insights.
- Added a hearts system and lesson retry feature, which boosted consistent learning and improved retention by 15%.

Keep Up - Professional Notes Taking App — Next.js, TypeScript, Convex, EdgeStore, Zod.

Dec 2023 - Mar 2024

- Innovated a Notion-style editor with **real-time updates**, **infinite child documents**, and file management features like **uploads**, **soft delete**, **and replacement**, **improving document management efficiency** by 20%.
- Implemented **public note sharing with one unique web URL for Preview** and increased user productivity and used **Postgres-based real-time database with Convex** for consistent and scalable data handling.

Threads - Social Media Application — Next.js, TypeScript, MongoDB, Uploadthing, Clerk.

Jul 2023 – Nov 2023

- Built a Threads App with functionalities like light/dark mode, file uploads, and real-time database interactions, handling up to 200+ concurrent users during peak usage.
- Enhanced a secure authentication system with Clerk and used three webhooks to listen to and process real-time events, ensuring real-time updates for user actions.

Positions of Responsibility & Achievements

- Secured 1st from Division 4 globally in Long Contest by CodeChef.
- Ranked 1st in CodeQuest offline round conducted during Techfest 2023.
- Awarded **Top performer of the Month** as an intern at **LinuxWorld Informatics**, ranking 1st among all interns.
- Led as Technical Team Head of COMPSA, DYPIEMR, organizing 20+ events both technical events and non-technical events like hackathons, fresher's parties and workshops.
- Scaled YouTube Channel to 1.5K+ subscribers and 145k+ views, focusing on spiritual content (Bhagayad Gita).