

PRIYANSUKUMAR VALIYA

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SKILLS

- **Programming Languages:** JavaScript, TypeScript, Java, Python, C, C++
- **Frameworks & Libraries:** React.js, Next.js, Express.js
- **Cloud & DevOps:** AWS(EC2, Lambda), GCP, Docker, CI/CD, Cloudflare Workers, Cloudflare
- **Database & Storage:** Supabase, MySQL, Redis, MongoDB, AWS S3
- **Tools & Technologies:** Git, GitHub, DockerHub, Figma, Linux, Microservices

EDUCATION

Charotar University of Science and Technology, Anand

July '23 - May '27

Devang Patel Institute of Advance Technology and Research

- B.Tech (Computer Science & Engineering) | CGPA : 8.87

Ashadeep Vidhyalaya, Surat

June '21 - March '23

- XII (Gujarat Board) | PR : 90.33

- JEE (Mains) | PR : 93.79

PROJECTS

Vercel Clone

June '25 - July '25

- Built a Vercel-like platform enabling users to connect GitHub repositories and deploy full-stack projects via a clean multi-page dashboard.
- Integrated smart deployment routing with frontend projects hosted on AWS S3, while backend services are automatically deployed to GCP Virtual Machines using custom scripts.
- Implemented real-time deployment tracking with detailed build logs using Socket.io and Supabase as the database to manage project metadata and deployment states efficiently.

Lesson Planning Portal | Project Leader | University Project

April '25 - July '25

- Led a team to design and develop a role-based Lesson Planning Portal for faculty and administration, supporting semester-wise unit, practical, and Continuous Internal Evaluation Planning with validations and automation.
- Architected the system with dynamic dashboards and CRUD modules for roles such as Subject Teachers, HoDs, Coordinators, and Principal improving academic planning efficiency.
- Managed manual deployment on the college's internal network, while reviewing and merging production-ready pull requests to the main branch for stable releases.

CodeHire, AI Interview Taker SaaS

November '24 - January '25

- Designed an AI-based platform that automates the hiring process by replacing aptitude, behavioral, and technical interview rounds, thus increasing efficiency in candidate assessment.
- Implemented intelligent ATS-friendly resumes and job-specified ATS scanning features and services, improving candidate and job placement accuracy.
- Created a powerful and expandable architecture with Next.js, Tailwind CSS, Node.js, Express, and MongoDB, utilizing the Gemini API for AI applications, and providing an excellent user experience.

EXPERIENCE

Remote Intern at OceanLab Technology

May '25 - August '25

- Contributed to building a real-time stock price tracking module using Socket.IO for live data updates and dynamic UI rendering with React.js.
- Developed a responsive Income-Expense Tracker with category-wise filtering, persistent Google Sheet as storage, and real-time financial summaries with Next.js.
- Integrated Supabase for authentication, database operations, and API handling, ensuring seamless interaction across frontend components.

ACHIEVEMENTS

GirlScript Summer of Code 2024, Open Source Programme

November '23

- Achieved a 2084 rank in this open-source programme, contributing to impactful open-source projects and showcasing strong problem-solving and coding skills.

Club Gamma Open Source Competition, Charusat University

November '23

- Achieved 8th rank and became an expert contributor in this open-source competition.