

# Priyanshu

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## EXPERIENCE

- **Websmiths** Mohali, Punjab  
• *Full Stack Intern* Sep '25 – Dec '25
  - Implemented **role-based access control (RBAC)** mechanism by defining users, roles, permissions, and invite-based onboarding to maintain strict organizational isolation.
  - Developed authentication microservices using Fastify, implementing hybrid JWT-based token and session management and OAuth 2.0 integration using better-auth library.
  - Established a **logging and observability pipeline** with Grafana, Loki, Vector, and Pino, allowing clearer inspection of runtime behavior and production failures on AWS.
  - Orchestrated a **notification flow based on events** using the kafka for implementing the user, and organization activities.
- **JarGoan** Remote  
• *Frontend Intern* May '24 – Jul '24
  - Built responsive **user interfaces** using React.js, component libraries, and Tailwind CSS, contributing to improved user interaction and accessibility.
  - Aligned with the product team to deliver **multiple feature additions** based on functional and design requirements.
  - Streamlined build processes to shorten compilation time, improving overall development feedback cycles.
- **Tublian** Remote  
• *AI Intern* Mar '24 – Apr '24
  - Prototyped a **chatbot** leveraging large language models with Python and Groq ai to explore conversational workflows.
  - Contributed consistently during live sessions and technical discussions, strengthening understanding through collaborative problem-solving.

## PROJECTS

- **Collaro** – **Workspace collaboration platform**: Build a full-stack collaboration platform supporting team workspaces, meetings with video call functionalities, chat interactions, and role-based access control. Defined backend workflows for user onboarding, permission enforcement, and collaborative interactions. Incorporated subscription billing using Razorpay (UPI). Containerized the application with Docker and automated deployments using GitHub Actions.
- **Vercel Clone** – **Automated deployment platform**: Created a deployment system that builds and releases Git repositories with minimal configuration. Structured CI/CD pipelines using Docker and Kubernetes concepts, including health checks and traffic routing. Examined deployment lifecycles, orchestration behavior, and reliability considerations.
- **Neotion** – **Collaborative document editor**: Construct a Notion-style editor enabling real-time collaboration, markdown authoring, and public sharing. Modeled document structures and editing flows, including command-driven actions and nested navigation. Integrated rich-text editing with Tiptap and styled the interface using ShadCN/UI and Tailwind CSS.
- **Byte** – **AI-powered code generation and execution platform** : Designed an AI-assisted coding platform capable of generating and executing code in isolated environments. Coordinated multi-step workflows using Inngest-based agents. Enforced sandboxed execution through E2B to evaluate runtime isolation and iterative feedback.

## OPEN SOURCE CONTRIBUTION

- **Tublian Platform**: Achieved a commendable standing on the Tublian platform, surpassing 95% of participants (Mar '24).
- **Hacktoberfest-2023**: Contributed to 10 open-source projects, enhancing functionalities and fixing critical bugs, earning recognition from project maintainers (Nov '23).

## TECHNICAL SKILLS

Languages	JavaScript, Bash, TypeScript
Frontend	ReactJS, NextJS
Database	MongoDB, PostgreSQL
Cloud Platforms	AWS
DevOps & IaC	Docker, Kubernetes, Pulumi
Backend	Node.js, Bun.js, Fastify, Kafka,

## EDUCATION

- **Galgotia College of Engineering and Technology** Greater Noida, India  
• *Bachelor of Technology - Computer Science (Data Science)* Nov '21 - Jul '25  
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases