

DIVYANSHU CHANDRA

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TECHNICAL SKILLS

- **Languages:** C++, JavaScript (ES6+), TypeScript, SQL (PostgreSQL, MySQL), HTML5, CSS3
- **Frameworks & Libraries:** React.js, Next.js (App Router), Node.js, Express.js, Tailwind CSS, Prisma ORM
- **Tools & Infrastructure:** Docker, Redis, WebSockets (Socket.io), Zod, JWT, Git, Linux, Firebase

EXPERIENCE

Full Stack Developer Intern

[View](#)

EVOA

Oct 2024 – Mar 2025

- Developed and deployed production features using **Next.js (App Router)** and Node.js, leveraging server-side rendering and caching to improve page load performance and SEO.
- Optimized **PostgreSQL** query performance via **Prisma ORM**, applying indexing and query restructuring to reduce latency on high-traffic API endpoints.
- Refactored legacy frontend codebase to **TypeScript**, improving type safety and reducing runtime errors during feature development.

OPEN SOURCE CONTRIBUTIONS

Open Source Contributor

Aug 2025 – Present

Multiple Organizations

[View Portfolio](#)

- Successfully merged **Multiple Pull Requests** across various high-impact repositories.
- Collaborated with maintainers to improve **CI/CD pipelines** and implement production-grade backend logic for testing tools.
- Actively identifying and resolving performance bottlenecks and security vulnerabilities in community-driven software.

PROJECTS

DSA Round Robin

[dsaroundrobin.fun](#)

Next.js, Redis, Docker, WebSockets

- Architected a **real-time 1v1 competitive platform** with synchronized code editors using Socket.io.
- Isolated user code execution using **Docker sandboxing** to prevent malicious scripts and ensure system security.
- Leveraged **Redis** for efficient matchmaking queues and background task processing.

AnonBoard

[anon-board-ebon.vercel.app](#)

React, Express, PostgreSQL, Prisma

- Developed a full-stack anonymous forum with **RESTful APIs** and real-time content updates.
- Implemented rigorous input validation using **Zod** and secure credential storage with **bcrypt**.

BookOmedia

[book-o-media.vercel.app](#)

MERN Stack, Docker, MongoDB

- Built a comprehensive media-sharing platform with **RBAC (Role-Based Access Control)** and advanced search.
- Containerized the entire stack with **Docker Compose** for seamless cross-environment deployment.

EDUCATION

B.Tech in Computer Science

2023 – 2027

MJP Rohilkhand University

Bareilly, India

ACHIEVEMENTS

- **LeetCode:** Solved 270+ problems; consistent focus on optimization and algorithmic efficiency.
- **GeeksforGeeks:** Solved 190+ problems covering core CS fundamentals and operating systems.