

# ARINJAY BHOLA

+91 8929134746

✉ [arinjay26bhola@gmail.com](mailto:arinjay26bhola@gmail.com)

🌐 <https://github.com/arinjayBhola/>

🌐 [linkedin.com/in/arinjay-bhola-755377246](https://www.linkedin.com/in/arinjay-bhola-755377246)

## Education

### The NorthCap University

Bachelor of Technology in Computer Science Engineering

Sept 2022 - Aug 2026(Expected)

Haryana, India

## Experience

### Codehop Interfusion Pvt. Ltd

Software Engineering Intern

June 2024 – September 2024

Remote

- Led debugging efforts and optimized page functionality to enhance overall user experience, resulting in improved performance and faster load times.
- Developed and implemented responsive web pages, driving a smoother and more efficient interaction for end-users.
- Collaborated cross-functionally with team members to identify performance bottlenecks, resolve technical issues, and deliver a seamless application experience.
- Utilized Docker to containerize and run the API, ensuring a consistent and isolated environment for development, testing, and deployment, which improved efficiency and reduced configuration issues.

## Projects

### AI-LMS | NextJS, Typescript, Clerk, Drizzle, PostgreSQL, Redux, Gemini, Inngest | [Github](#) | [Live](#)

- Integrated AI-driven features into the LMS platform, such as personalized learning paths and content recommendations, improving user engagement and providing tailored educational experiences.
- Spearheaded the development of an AI-driven Learning Management System (LMS) using Next.js, deployed on Vercel, to provide an efficient and scalable platform for users.
- Integrated PostgreSQL for robust database management, utilizing Drizzle ORM for seamless data handling.
- Designed and styled the UI with Tailwind CSS and ShadCN, ensuring a responsive and visually appealing interface.

### Task Managment | ReactJS, NodeJS, Tailwind, JWT, Prisma, Hono | [Github](#) | [Live](#)

- Built a scalable and efficient task management application using React for the front-end and Hono (Cloudflare Workers) for serverless backend development, optimizing performance and scalability.
- Integrated PostgreSQL with Prisma ORM for seamless and efficient database management, ensuring smooth handling of user and task data.
- Developed user and admin authentication systems, enabling secure sign-in for users and admins with role-based access for task creation, editing, and viewing, enhancing collaboration and workflow management.

### Blogging | ReactJS, NodeJS, Tailwind, JWT, Prisma, Hono | [Github](#) | [Live](#)

- Developed a full-stack web application using React for the front-end, Hono (Cloudflare Workers) for a serverless, scalable backend, and PostgreSQL with Prisma ORM for efficient and robust database management.
- Implemented state management with Redux, ensuring smooth, real-time updates across application and optimizing performance for dynamic content.
- Designed and styled the user interface with Tailwind CSS, creating a clean, responsive, and user-friendly experience across devices.
- Deployed the application to the cloud, utilizing Cloudflare Workers for low-latency, serverless execution, ensuring high availability and scalability.

## Technical Skills

**Languages:** Typescript, Javascript, Java, SQL

**Technologies:** Next Js, Node Js, Express, React

**Database:** PostgreSQL, MongoDB, Redis

**API:** REST, TRPC