

Harsh Jha

☎ +91 8738066880 ✉ harshjha872@gmail.com 🖥 harshv1.vercel.app/ 🔗 linkedin.com/in/harsh-jha-378917195/
🐙 github.com/harshjha872

Technical Skills

Languages: C, C++, JavaScript, TypeScript, HTML, CSS

Technologies & Libraries/frameworks: Next.js, React.js, Vue.js, Redux, Vuex, Express.js, Tailwind CSS, MongoDB, SQL, Material UI, Vuetify, Nuxt, PostgreSQL, Prisma ORM, Mongoose ODM, Redis, Socket.io, JSON, Shadcn/ui, Vercel

Tools: Node.js, Git/Github, REST APIs, Docker, VS Code, Postman, Supabase, Vite, Microsoft Azure Storage Explorer

IT Construct: Data Structures and Algorithms, Object-Oriented Programming, Database Management System

Experience

SpectroNOVA

Frontend Developer | Remote

Oct 2023 – Present

Mumbai, Maharashtra

- Designed, developed, documented, and modified **20+ reusable UI components** with **smooth animations**
- Improved performance by **resolving 30+ bugs** in the company's product, achieving higher product stability
- Actively participated in planning calls, contributing to effective workload management and **timely delivery** of tasks
- Developed a process **visualization dashboard**, providing clients with insights and improves decision making
- Collaborated and conducted **50+ code reviews** to ensure code quality enhancing consistency and speed
- Regularly updated frontend codebase and optimized application by Identifying and **refactoring inefficient code**

Constems-AI Systems

Full stack Developer | Remote

Apr 2023 – Sept 2023

Noida, Uttar Pradesh

- Created **25+ intuitive and responsive UIs**, resulting in **30% faster** loading time and improved user experience
- Initiated an **Email service** in a tool using Node.js and Express, **boosting operational efficiency by over 50%**
- Enhanced **RESTful APIs** with large datasets, achieving a **25% improvement** in data retrieval speed
- Engineered **backend solutions** and built **automated scripts** to save **10+ hours** of tedious work every week
- Managed and optimized an **ATMS** web app that monitored and stored data for around **35,000 vehicles** daily
- Led the creation of a **Reporting tool** used by an ops team of 8+ members to serve reports to **70+ clients** every week

Projects

AI-News | Next.js, React.js, Shadcn/ui, Tailwind CSS, PostgreSQL, Prisma, Nodemailer | [Live](#) | [Code](#)

Apr 2024

- Launched a web application to **deliver the latest AI news**, **integrating a data feed** to keep users updated with news
- Implemented a **subscription feature** enabling users to receive a personalized **AI news via email**

Twitter Clone | Next.js, NextAuth, React.js, Redux, Tailwind CSS, REST APIs, Mongodb | [Live](#) | [Code](#)

Feb 2023

- Built a social media responsive web app like twitter having **feed** and features like **posting tweets, likes, comments**
- Implementation of user signin with **Google** and credentials using NextAuth.js and allowed user to **save a tweet**

MoviesSaga | Next.js, React.js, Redux, Tailwind CSS, Mongodb, REST APIs | [Live](#) | [Code](#)

Sept 2022

- Hosted a responsive movies web app with **public API integration** Displayed movie details, ratings, stars, and plot
- Tailored the **login/signup** functionality with credentials and **API endpoints** and **allowing users to bookmark** a movie

Education

Dr. A.P.J. Abdul Kalam Technical University

KIET Group Of Institutions, Bachelor of Technology (CGPA - 8.18)

2019 – 2023

Ghaziabad, Uttar Pradesh

Achievements and Extracurricular

- 5 stars in hackerrank (C++ programming)
- Solved 150+ data structures and algorithm problems
- Participated in different hackathons like Cicada, Bhilai Hacks