

# HARSH JHA

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## Skills

- C | C++ | JavaScript | TypeScript | HTML | CSS | Next | Nuxt | Express | React | Vue | Redux | Vuex | NoSQL | Git | Github | Vercel
- Tailwind CSS | MongoDB | PostgreSQL | Material UI | Vuetify | SQL | Prisma | Mongoose | Redis | Socket.io | JSON | Shadcn/ui
- Node | REST APIs | Postman | Supabase | Vite | Microsoft Azure Storage Explorer | DSA | OOPs | DBMS | Frontend | Backend | Full-Stack

## Experience

### Frontend Developer

#### SpectroNOVA

Mumbai, IN 10/2023 - Current

- Designed, developed, documented, and modified **20+ reusable UI** components with smooth animations, enhancing consistency and development speed
- 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 improving decision-making processes
- Collaborated and conducted **50+ code reviews** to ensure code quality and continuous Integration, pull requests, reviews, testing

### Full Stack Developer

#### Constems-AI Systems

Noida, IN 04/2023 - 09/2023

- Created **25+ intuitive and responsive UIs**, and worked on full-stack development of more than **3 client projects** with latest technologies, encompassing design, coding, testing and maintenance
- Initiated an **email service** 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 per week
- Managed and optimized an ATMS (Advanced Traffic Management System) web application that monitored and stored data for around **35,000 vehicles** daily, delivering a seamless user experience
- Led the creation of a new Reporting tool used by an operational team of 8+ members to serve reports to **70+ clients** every week

## Projects

### AI News

04/2024

- Launched a web application to deliver the **latest AI news**, integrating a **data feed** to keep users updated with current market trends
- Implemented **subscription** feature enabling users to receive a personalized AI news via **email**, enhancing user engagement and retention
- Tech - **Typescript, Next.js, React.js, Tailwind CSS, PostgreSQL, Prisma, Shadcn/ui**
- Link to [Live](#) app, and source [code](#)

### Twitter Clone

02/2023

- Built a social media responsive web app like twitter having **feed** and common features like posting tweets, **likes, comments, delete** tweets or comments and **save** a particular tweet
- Implementation of signing in users with **Google** and credentials using **NextAuth.js**
- Tech - **Next.js, React.js, Tailwind CSS, NextAuth.js, MongoDB**
- Link to [Live](#) app, and source [code](#)

### MoviesSaga

10/2022

- Hosted a **responsive** movies web app with public **API integration**
- Displayed movie details, ratings, stars, plots, and allowing users to **bookmark** a movie
- Tailored the **login/signup** functionality with credentials and **API endpoints**
- Tech - **Next.js, React.js, Redux, Tailwind CSS, MongoDB**
- Link to [Live](#) app, and source [code](#)

## Education

### Bachelor of Technology

#### KIET Group Of Institutions

Ghaziabad, IN 06/2019 - 06/2023

- Electronics and Communication Engineering, CGPA - 8.18

## Others

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