

# MIHIR JAIN

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## Education

### Panipat Institute of Engineering and Technology (KUK)

Bachelor of Technology in Computer Science and Engineering

Aug. 2022 – Jun 2025

Panipat, Haryana

## Relevant Coursework

- Data Structures
- Computer Networks

- Operating System
- Database Management

- Object Oriented

## Experience

### Textile Company

Mar 2024 – August 2024

Front End Developer (Freelancer)

Panipat, Haryana

- Enhanced a real-time admin panel using React.js, with emphasis on reusable, scalable component architecture to support future growth.
- Integrated RESTful APIs to enable dynamic data rendering and automated stock updates, reducing manual intervention by 40%.
- Ensured responsive design using Tailwind CSS and media queries, providing a seamless experience across desktops, tablets, and mobile devices.
- Implemented Excel and PDF export features using xlsx, jsPDF, jsPDF - autotable, and file-saver, allowing users to Download tabular reports with a single click.

### Trendloom

October 2024 – May 2025

Front End Developer (Freelancer)

Delhi

- Built a fully responsive and mobile-first e-commerce front end using React.js and Tailwind CSS, ensuring a clean and engaging UI/UX.
- Improved site performance by 20% through code-splitting, lazy loading, and bundle size reduction using Webpack optimizations.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Used Git, GitHub, and Pull Requests to collaborate with designers and backend developers, maintaining code quality and version control.
- Merged Razorpay for secure and seamless payment checkout and Cloudinary for efficient image handling and CDN delivery.

## Projects

### BlogVerse | Tailwind CSS, React.js, Node.js, Express.js, MongoDB, Google Gemini API, ImageKit, JWT

2025

- Expanded a full-stack blogging platform using the MERN stack, integrating the Google Gemini API to generate SEO-friendly blog content based on user prompts dynamically.
- Enforced React Context API and JWT for secure, token-based session management and role-based access control for admin features.
- Engineered RESTful APIs using Express.js for managing blogs, comments, and admin authentication.

### Google Docs Clone | Next.js, Tailwind CSS, Convex, Clerk, Live blocks, TypeScript

2024

- Created a real-time collaborative document editing application inspired by Google Docs, enabling simultaneous multi-user editing and document syncing..
- Incorporated Live blocks for presence awareness, live cursor tracking, and a real-time collaborative editing experience.
- Executed secure user authentication and session management using Clerk, with support for sign-up/sign-in and protected routing.
- Designed the UI using Tailwind CSS and developed all components using TypeScript for type safety and scalability

## Technical Skills

**Languages:** C++, Java

**Front End:** HTML, CSS, JavaScript, React.js

**Back End:** Node.js, Express.js

**Database:** MySQL, MongoDB

**Developer Tools:** VS Code, GitHub

**Technologies/Frameworks:** Tailwind CSS, Bootstrap, Redux, Tan Stack Query, Context API