Mayank Monu

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EDUCATION

Thapar Institute of Engineering and Technology

Patiala, Punjab

Master of Computer Applications (Expected Graduation: May 2026)

July 2024 - Present

Experience

Shopify Fullstack Developer (Intern)

July 2025 – Present

Remote

ASV INFOMEDIA

- Architected and deployed fast, efficient Shopify themes using Liquid, React, and Tailwind CSS, which helped improve the user experience for thousands of visitors every day.
- Improved the customer shopping experience by creating highly intuitive and responsive Shopify themes using Liquid, React, and Tailwind CSS, which directly contributed to rise in site visits and a more engaging experience for users.
- Enhanced key performance metrics by carefully reworking old code and improving how assets are delivered, leading to a 30 percent faster page load time and a noticeable drop in user bounce rates.
- Converted detailed UI/UX designs into exact, accessible frontends, ensuring a consistent and smooth brand experience that built user trust and encouraged customers to visit again on all devices.

Projects

PeerConnect | ReactJS, NodeJS, TailwindCSS, JS, Socket.io, MongsDB

March 2025 – May 2025

- Built a complete social networking platform for students, with real-time group chat and instant messaging using Socket.io.
- Designed an easy-to-use and responsive interface with React and Framer Motion, including custom animations and a dark mode for better user experience.
- Developed a secure and scalable REST API using Node.js and Express, with JWT for user authentication and MongoDB for storing data.
- Live Link(server delay due to free account) Click Here

Invoice Management Tool | NextJS, Express.js, MongoDB, TailwindCSS.

May 2025 – June 2025

- Created a full-stack invoice management system to help small businesses handle billing and financial records more efficiently.
- Implemented essential features for managing the entire invoice process, such as creating, editing, tracking status, and exporting invoices to PDF.
- Built a strong backend with Express.js and MongoDB to manage complex relationships between clients, items, and invoices.
- Repo Link Here

StoreIT -Free online storage Site | NextJS, Typescript, TailwindCSS, Appwrite

Dec 2024 – Jan 2025

- Designed a secure, full-stack file storage solution that allows users to upload, organize, and access their files from any device .
- Used Next.js for a fast and efficient frontend, and integrated Appwrite for backend services like user authentication and file storage.
- Live Link (Click Here)

Finance Visualizer | Next.js, TypeScript, MongoDB, Tailwind CSS, Recharts

June 2025 – July 2025

- Built a personal finance tracking application with interactive dashboards, budget management, and data visualization using Next.js and MongoDB.
- Developed responsive UI with React components and integrated Recharts for spending analytics, category breakdowns, and budget vs actual comparisons.
- Live Link (Click Here)

TECHNICAL SKILLS

Languages: C/C++, SQL, JavaScript, Typescript, HTML/CSS, Python

Frameworks: React, Node.js, Next.js, Framer Motion, Anime.js, Socket.io, Express.js

Developer Tools: Git, GitHub, Docker, Postman, MongoDB, MS SQL Server, VS Code, ESlint, Zod