

Khushal Jain

+91-9406815530

khush6569@gmail.com

linkedin.com/in/khushal-dev

github.com/nottkhush

EDUCATION

- **VIT Bhopal University** | Bhopal, Madhya Pradesh
B.Tech in Computer Science and Engineering

(Oct 2022 – Present)

CGPA: 8.09

TECHNICAL SKILLS

- **Languages:** C++, JavaScript, SQL, HTML/CSS
- **Frameworks/Libraries/Tools:** React.js, Zustand, Tailwind CSS, ShadCN, GSAP, Three.js, Node.js, Socket.IO, Git, VS Code, Postman, JWT
- **Databases:** MongoDB, PostgreSQL, MySQL

INTERNSHIP

Printonia LLC | Remote

(Jan, 2025 – May, 2025)

Junior Front-End Developer

- Developed and maintained product and sales websites, delivering timely updates and ensuring site reliability.
- Coordinated with cross-functional teams to smoothly roll out updates and launch new features.
- Designed and implemented 8 new features based on user demand, increasing engagement by 30% and retention by 15%.
- Conducted user research to guide feature development and align products with customer expectations.
- Managed the product lifecycle from concept to deployment, achieving a 95% on-time delivery rate.
- Applied agile methodologies to streamline development processes and foster effective team collaboration.

PROJECTS

Synchronous Chatting Application

React, Node.js, Express, MongoDB, Tailwind CSS, JWT, Zustand, Axios, Socket.IO, Multer

- Built a real-time chat application supporting 200+ concurrent users, featuring group and personal messaging, emoji integration, file sharing, and a fully responsive design.
- Implemented secure JWT authentication and robust file handling, processing over 1,000 uploads and downloads per month with Multer.
- Developed scalable REST APIs and optimised MongoDB queries for data retrieval in under 100ms, reducing server load by 20%.
- Leveraged Zustand and Axios for efficient state management and API communication, reducing latency by 30%.
- Deployed the application using CI/CD pipelines on Vercel, achieving 99.9% uptime and enabling rapid feature releases.

Employee Management System

React, Node.js, Express, MongoDB

- Developed a MERN stack platform serving 150+ employees, streamlining HR operations and centralising all employee data.
- Created an intuitive React dashboard for managers and employees, automating onboarding and enabling live tracking of over 50 daily requests.
- Integrated secure authentication and role-based access for three user types, supporting 100+ weekly logins and reducing unauthorised access.
- Optimised backend architecture and MongoDB schema, cutting response times by 40% and ensuring scalability for future growth.

EXTRACURRICULAR

- **English Literary Association – Organising Lead**

(May 2024 – July 2025)

- Led event planning and managed logistics and budget for ELA club activities.
- Coordinated team efforts to ensure smooth execution and collaboration.