Firdosh Khan

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CAREER OBJECTIVE

Aspiring Full Stack Developer with a strong foundation in the MERN stack and a passion for building impactful, real-world web applications. Seeking a frontend-focused internship or full-time role where I can apply my skills in React, Tailwind CSS, and API development,

WORK EXPERIENCE

Web Developer • Internship   Apr 2025 - May 2025
Cognifyz, Virtual

1. Worked as a web development intern at Cognifyz Technologies for one month and completed daily real-world tasks
2. Built a full login and signup system using the MERN stack by handling both frontend and backend
3. Connected the frontend to backend APIs and managed user data with proper structure and logic
4. Gained real experience in full stack development and improved my coding confidence and time management skills

EDUCATION

B.Tech, Computer Science & Engineering   2022 - 2026
Corporate Institute Of Science And Technology Bhopal

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CGPA: 7.27/10

TRAININGS / CERTIFICATIONS

Backend Development
Nov 2024 - Feb 2025

PW Skills, Virtual

I have successfully completed a comprehensive backend development course that covered key technologies such as Node.js, Express.js, RESTful API design, authentication, and database management using MongoDB. This course strengthened my skills in building scalable and efficient backend systems, implementing authentication strategies, and integrating databases to support dynamic web applications. It provided hands-on experience in developing and deploying real-world projects, allowing me to apply best practices in backend architecture while ensuring data security and performance optimization.

PORTFOLIO

[GitHub link ↗](#)

[Portfolio link ↗](#)

PROJECTS

StudyNotion ↗

Jan 2025 - May 2025

Designed and developed a complete MERN stack e-learning web application with role-based authentication (Student, Instructor, Admin). Integrated OTP-based login, secure password reset, and payment gateway (Razorpay) for real-time course purchases. Built dynamic React components for creating and managing courses, sections, subsections, and video content. Instructors can create, update, publish, and manage paid courses. Students can add to cart, wishlist, purchase courses, track progress, and leave reviews. Developed and consumed RESTful APIs for authentication, course operations, and user profile management. Used React Router, Context API, and custom hooks for seamless frontend routing and global state management. Ensured secure backend using JWT, bcrypt, and best practices in user/session handling.

NoteVault ↗

Apr 2025 - Present

Developed a full-featured paste saver app to create, search, delete, and share notes/snippets. Users can enter a title and content, then generate a new paste via a "Create Paste" button. Built a /pastes route to view all saved entries and a search bar to filter pastes in real-time. Enabled delete functionality and sharing through unique paste URLs. Managed global state using Redux Toolkit, including slice management and async actions. Used React Router for navigation and structured the app using a clean component hierarchy.

SKILLS

- React
- JavaScript
- Express.js
- PostgreSQL
- Postman

- Node.js
- HTML
- REST API
- Git

- C++ Programming
- CSS
- MongoDB
- GitHub