Umar Khursheed

J +91 8318660335 ■ umarkhursheed979@gmail.com ■ umar-khursheed **Q** umarsayed12 Greater Noida, UP, India

Education

G.L Bajaj Institute of Technology and Management

Bachelor of Technology (B. Tech) — CGPA: 7.57

Little Flower Sr. Sec. School

High School + Intermediate (CBSE) — 10th: 84.6%, 12th (PCM): 77.4%

Nov. 2022 - Present

Apr. 2018 - Apr. 2021

Projects

API Buddy (React, Node.js, MongoDB, Google Gemini) 🕠 🔗

AI-Powered A

AI-Powered API Testing Platform

- Developed API Buddy, an AI-powered platform integrating Google Gemini for automated error analysis and failure explanations in API testing.
- Designed a dual-tab interface supporting both manual API requests and batch testing from Postman collections, improving test management and efficiency.
- Built a responsive UI using React and TailwindCSS, enhancing user experience with features like request previews and real-time test results
- Implemented a backend system for storing test histories and detecting API security vulnerabilities, ensuring improved debugging and secure API development.

Enlighten (React, TailwindCSS, Appwrite)

Blog App

- Designed and built a full-featured blogging platform using React.js, TailwindCSS, and Appwrite, enabling users to create, publish, and manage blogs with secure authentication powered by Appwrite.
- Integrated React Hook Form for efficient input handling and implemented a rich text editor (TinyMCE) for a seamless content creation experience.
- Leveraged Redux for optimized state management, ensuring smooth and responsive user interactions.

Skills

Languages: JavaScript, Python, C++

Frontend: React.js, Redux, HTML, CSS, TailwindCSS

Backend: Node.js, Express.js Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, VS Code, Figma, Appwrite, Cloudinary

Core Concepts: OOPS, DBMS, Operating System

Soft Skills: Effective Communication, Team Collaboration, Patience, Flexibility

Open Source Contributions

- GirlScript Summer of Code 2024 (GSSoC) Contributed to User Profile Management project.
 - Fixed critical dashboard routing issues, improving user navigation and UX consistency.
- Social Summer of Code 2025 (SSoC) Contributed to SheSync web application.
 - Fixed multiple UI/UX issues across components.
 - Implemented a global theme toggler to support light/dark mode across the entire website.

Achievements

- Awarded Champion Badge GirlScript Summer of Code 2024, for impactful open-source contributions (500+ points)
- Secured **3rd Rank** in **Hacksprint** Competitive Programming Contest.
- Solved 400+ problems on **Leetcode**.
- Achieved 4-star rating on HackerRank.