UMAR KHURSHEED

Education

G.L Bajaj Institute of Technology and Management

Nov. 2022 - Present

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

Little Flower Sr. Sec. School

Apr. 2018 - Apr. 2021

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

Projects

Lumora (MERN, Stripe, Cloudinary) 🦪 🔗

Learning Management System

- Developed a full-stack Learning Management System with 20+ reusable **React** components and integrated Stripe for seamless real-time payment processing.
- Engineered secure authentication using **JWT** and **Node.js**, enabling over 95% route protection and user-specific access control.
- Achieved scalable media storage using Cloudinary, supporting high quality media uploads with optimized delivery.
- Designed instructor and student dashboards, resulting in a modular course experience and reducing UI load time by 30% using **Redux Toolkit**.

Enlighten (React, TailwindCSS, Appwrite) 7

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, C++, Python, HTML, CSS Frontend: React.js, Redux Toolkit, TailwindCSS Backend: Node.js, Express.js, JWT Auth, REST APIs

Databases: MongoDB, MySQL, PostgreSQL

Tools & Platforms: Git, GitHub, Postman, VS Code, Appwrite, Cloudinary, Stripe Payment Gateway

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

Responsibility

Google Developers Group GLBITM

Sept. 2024 - Present

Development Team Member

• Organized a workshop on "Zero to Full Stack AI Application" providing hands-on experience in building AI-integrated web applications.

Achievements

- Secured **3rd Rank** in **Hacksprint** Competitive Programming Contest.
- Solved 400+ problems on **Leetcode**.
- Achieved 4-star rating on HackerRank.