Anam Saeed

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EDUCATION

VIT Bhopal University, Bhopal, India	2022 – 2026
Bachelor of Technology in Computer Science	***CGPA:** 9.03*
Drummond Community High School, Edinburgh, Scotland, UK	2020 – 2022
Senior Secondary (Class XII)	***CGPA:** 9.00*
International Indian School, Jeddah, KSA	2018 – 2020
Secondary (Class X)	*94.2%*

PROJECTS

Medora – Telehealth Platform for Global Access · May 2025 – Jul 2025

React 19, Next.js 15, Tailwind CSS, NeonDB, Prisma, Clerk, Vonage, ShadCN UI

- Engineered a scalable telehealth platform enabling secure 1:1 doctor-patient video sessions using Vonage API, supporting 100+ concurrent users
- Integrated role-based access control (RBAC) for patients, doctors, and admins via Clerk, reducing misrouted sessions by 90%
- Developed role-specific dashboards for appointment scheduling, availability management, and earnings tracking across 3 user roles
- Embedded real-time video, mic, and camera controls   , reducing privacy-related dropouts by 40%

FinFlow – Personal Finance Tracker (MERN) · Mar 2025 – Apr 2025

React, Node.js, Express, MongoDB, JWT, Recharts, Tailwind CSS

- Developed a personal finance app adopted by 50+ beta testers to track income, expenses, and net balance
- Implemented secure JWT authentication and session persistence, minimizing unauthorized access by 80%
- Crafted interactive data visualizations using Recharts including Bar, Pie, and Line charts for financial insights
- Automated Excel export functionality for transaction reports, boosting reporting efficiency by 60%

PixelPrompt – AI Text-to-Image Generator (SaaS) · Dec 2024 – Feb 2025

MongoDB, Express.js, React.js, Node.js, Tailwind CSS, JWT, Razorpay, ClipDrop API

- Integrated ClipDrop API to enable AI-powered text-to-image conversion, executing 300+ prompt-to-image conversions in alpha testing
- Secured all routes by integrating JWT authentication with MongoDB-backed session storage
- Established a credit-based usage system and integrated Razorpay, processing 40+ transactions during pilot
- Designed a responsive UI using Tailwind CSS and Framer Motion, reducing page exit rate by 30% during user testing

TECHNICAL SKILLS

Languages: C++, Python, SQL, JavaScript, HTML/CSS
Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Tailwind CSS, ShadCN UI
Tools & Platforms: AWS, Git, VS Code
Databases: MongoDB
Relevant Coursework: OOPs, DSA, Operating Systems, DBMS, Computer Networks

CERTIFICATIONS

Marketing Analytics & Data-Driven Decision Making – NPTEL, IIT Kharagpur	*May 2025*
Certified MERN Stack Developer (MongoDB) – Smartbridge	*Apr 2025*
Cloud Computing – NPTEL, IIT Kharagpur	*Apr 2024*

EXTRACURRICULAR ACTIVITIES

Event Manager – Stats O Locked, VIT Bhopal: Organized 5+ technical events, increasing participation by **35%** through targeted outreach and streamlined coordination

Coding Achievements: Solved **500+ DSA problems** on LeetCode and GeeksforGeeks; Achieved a LeetCode Contest Rating of 1668, placing within the top 15.6% of active programmers on the platform

NPTEL Top Performer – Cloud Computing (83%): Recognized in the **top 5%** of enrolled students in a national course by IIT Kharagpur, reflecting academic excellence in cloud infrastructure