# Umair

+91 8512001099 | New Delhi - 110025 | umair.work042@gmail.com

linkedIn/umair-faheem-b48765228 | github/UmairFaheem042 | portfolio/umairfaheem.framer.website

## PROFILE SUMMARY

Software Developer with a strong foundation in C, C++, and core CS principles. Experienced in full-stack development using modern web technologies. Proficient in working with SQL and NoSQL databases.

#### EDUCATION

#### GL Bajaj Institute of Technology and Management

Nov 2021 – May 2025

B. Tech in Computer Science and Engineering (AI & ML)

**CGPA: 8.38** 

#### TECHNICAL SKILLS

• Languages: C, C++, JavaScript, TypeScript, HTML, CSS

• Frameworks and Libraries: React, Node.js, Express.js, Next.js, Zustand, Tailwind CSS

• Databases: MySQL, MS SQL, MongoDB

• Tools & Platforms: VS Code, Git, Postman, Figma, Framer

#### WORK EXPERIENCE

#### Academic Project: Health Insurance Fraud Detection

Aug 2024 – May 2025

Final Year Project, GL Bajaj Institute of Technology & Management

Greater Noida, Uttar Pradesh

- Developed a full-stack SaaS web application in a team to detect fraudulent healthcare claims using machine learning, enhancing claims verification processes.
- Built responsive, user-centric UIs using the MERN stack, styled with Tailwind CSS and DaisyUI, ensuring seamless cross-device usability.
- Implemented secure and scalable RESTful APIs with Express.js, integrating JWT-based authentication to safeguard sensitive healthcare data.
- Conducted rigorous API testing with Postman, and maintained code quality through Git/GitHub workflows, enabling efficient version control and team collaboration.
- Preprocessed and transformed healthcare datasets to improve the accuracy and performance of the machine learning model, contributing to better fraud detection precision.

## PROJECTS

# BreachIQ - Email Breach Tracker

 $\mathbf{June}\ \mathbf{2025} - \mathbf{July}\ \mathbf{2025}$ 

Tech Stack: Next.js, Tailwind CSS, DaisyUI, Node.js, Express.js, MS SQL, JWT, Google OAuth, LeakCheck API

- Designed a full-stack app to track email breaches via LeakCheck API, improving breach visibility for users.
- Implemented secure login with Google OAuth and JWT-based session handling.
- Managed an MS SQL database to efficiently store and retrieve user accounts and breach history logs.
- Styled mobile-first, responsive UI using DaisyUI and Tailwind CSS.
- Created scalable APIs in Express.js for external breach data and internal user workflows.

#### Interview Bot - AI Mock Interview Platform

Nov 2024 - Jan 2025

Tech Stack: Next.js, Tailwind CSS, Shadon/ui, Clerk, Drizzle ORM, Gemini API

- Leveraged Gemini API to build an AI-driven mock interview platform with real-time questions and feedback.
- Configured Clerk for smooth authentication, user onboarding, and role-based access management.
- Implemented a modular backend with Drizzle ORM, optimizing performance and simplifying database queries.
- Improved user experience with a distraction-free interface using Shadon/ui and Tailwind CSS.

# CERTIFICATIONS & ACHIEVEMENTS

- HackerRank Frontend Developer (React) Certification Test.
- freeCodeCamp Responsive Web Design.
- 30DaysCoding MERN Full-Stack Web Development Course.
- Winner Design Hackathon by CodeSpace (College Level)