Tausif Khan

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EDUCATION

B.Tech, Computer Science

2023 - 2027

Government Engineering College, Raipur

EXPERIENCE

Full-Stack Developer — Digital Coaching Management Platform

Sept 2025 - Present

- Building a large-scale web platform to digitalize all coaching operations, including **online tests**, **lectures**, **notes**, **and performance tracking**.
- Designed and developed role-based dashboards for students, teachers, and parents, ensuring secure data access and real-time updates.

TRAINING

Full Stack Development - Vocational Training

Jul 2025

Chhattisgarh State Power Generation Ltd

Virtual

 Gained hands-on experience in full-stack development, contributing to the frontend, backend, and database integration of web applications.

PROJECTS

Centralised Platform for Comprehensive student activity records

Oct 2025

- Developed a web application offering a unified ecosystem for students, teachers, and administrators, featuring real-time academic and co-curricular dashboards with faculty-approved validation using Next.js.

Digital Learning Platform for Rural School Students

Sep 2025

Developed a mobile and web-based learning platform optimized for low-end and offline use, featuring voice commands, screen readers, and gamified multilingual lessons for students and teachers. Tech Stack: Node.js, Express.js, MongoDB, HTML, Tailwind CSS, JavaScript.

Online Exam System

Jul 2025 - Aug 2025

Developed a secure, responsive online examination portal with role-based access, timed sessions, analytics, and automated result generation, reducing manual effort by 80, Tech Stack: Node.js,express.js, JavaScript, MongoDB.

Decentralized Quiz App

OCT2025

A blockchain-based quiz app built on the Stellar network using Soroban smart contracts, ensuring transparent scoring and automated rewards for top performers.

SKILLS

Programming Languages: C, C++, Java, JavaScript, Typescript, SQL, Rust.

Web Technologies: HTML, CSS, Tailwind CSS, React.js, Node.js, Express.js, Next.js.

Database Management: MongoDB, MvSQ

Blockchain: Stellar Network

Smart Contract Framework: Soroban SDK

Storage: On-chain persistent storage with extended TTL

ACCOMPLISHMENT

- Secured first position on the State Level Hackathon (Algostorm 1.0)
- Won SIH internal Hackathon 2025
- Secured a website development contract for a coaching institute by independently pitching, designing, and developing