

Faheem Ahmed

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Summary

Computer Science undergraduate with a strong foundation in Java and the Web2 stack (Node.js, TypeScript, Express, MongoDB, React). Skilled in building full-stack applications with clean API design, authentication systems, and database modeling. Strong problem-solving ability backed by consistent DSA practice, with a focus on pattern recognition and efficient algorithmic thinking.

Education

Lords Institute of Engineering & Technology, Hyderabad

2023 – 2027

Bachelor of Engineering in Computer Science

Projects

Brainly – Full-Stack Content Sharing Platform

GitHub

Stack: Node.js, TypeScript, Express, MongoDB, React

- Built a full-stack link/content organizer with categorized storage and tag-based filtering for quick retrieval
- Implemented auto timestamping on every note (created/updated tracking)
- Designed a "Share Your Brain" feature enabling users to share curated link collections with others
- Optimized responsive UI for smooth desktop-first experience

EMS – Employee Management System

GitHub

Stack: React, Context API, Vite, TailwindCSS

- Built role-based dashboards (Admin vs Employee) with conditional rendering based on auth role
- Implemented task assignment workflow — admins create/assign tasks, employees update status
- Used Context API for global state management (AuthContext, TaskContext) — no backend dependency
- Persisted all data via localStorage, simulating a full CRUD experience client-side
- Styled with TailwindCSS on a Vite build pipeline

Tripize Businessmen Services – Marketing Website

Website

Stack: Vanilla HTML/CSS/JS, EmailJS, deployed on Vercel

- Built a full marketing site from scratch for a Dubai travel/business-setup agency — 6 service sections (air tickets, visas, hotels, holiday packages, business setup, government typing)
- Implemented a functional contact/quote-request form with service-category dropdown, integrated via EmailJS (no backend)
- Built a continuous testimonials marquee showcasing client reviews (4.7 Google rating, 75+ reviews)
- Embedded Google Maps for office location + click-to-call and WhatsApp CTAs
- Fully responsive design covering hero, services, about, testimonials, gallery, and contact sections
- Deployed live on Vercel (tripzee-seven.vercel.app)

Authify – JWT Authentication System

GitHub

Stack: HTML/CSS/JS, Node.js, Express, JWT

- Implemented JWT-based authentication flow with Signup, Login, and protected route middleware
- Built a protected Dashboard route accessible only with valid token verification
- Designed RESTful API endpoints tested via Postman (GET/POST)
- Deployed live at authify.faheem.foo with separate frontend/backend architecture
- Built a standalone signup/login/protected-dashboard system on a Node.js + Express + JWT API with secure token-based route access control.

Technical Skills

Languages	JavaScript, TypeScript, Java, Python, C, C++
Frontend	React, Next.js, Tailwind CSS, HTML5, CSS3
Backend	Node.js, Express.js, MongoDB, JWT, bcrypt, Zod
Tools & Platforms	Git, GitHub, Vercel, REST APIs, CLI tooling
Practices	Auth & session security, schema validation, API design, technical leadership