



Talmeez Akhtar

Full Stack Developer

PROFILE

Full Stack Developer with hands-on experience building and deploying production web applications using Node.js, NestJS, TypeScript, React.js, and PostgreSQL/MySQL. Experienced in RESTful APIs, payment systems, authentication, Elasticsearch-powered search, and Dockerized CI/CD deployments. Strong foundation in Data Structures and Algorithms; passionate about clean, production-ready code.

EXPERIENCE

Node.js Backend Developer Intern Mar 2026 – Jun 2026
TTSIT (Startup) Remote

- Built the vendor and customer backends for the Mummas Kitchen app in Node.js/NestJS and MySQL, owning REST APIs, payments, and production deployment.

Software Developer Intern – Carrefour App Dec 2025 – Jan 2026
Majid Al Futtaim Gurugram, India

- Worked on the Carrefour e-commerce app, contributing to product search and discovery features powered by Elasticsearch.
- Tuned index mappings, analyzers, and queries (full-text, filters, aggregations) for faster, more relevant search.

Salesforce Trainee – Digital Nurture Program (DNP) 2.0 2025
Cognizant India

- Selected for Cognizant's DNP 2.0 Salesforce training; trained in Salesforce data modeling, Apex, and Lightning, and received a full-time offer letter on completion.

PROJECTS

Bunakar – Rug Design Studio | React, NestJS, TypeScript, PostgreSQL, [Live Demo](#)
Docker

- Built a full-stack rug design studio in React and TypeScript where users create custom rugs with tile-based and freeform design editors, inspired by Mirzapur's carpet-weaving industry.
- Implemented real-room previews using perspective homography, mapping rug designs onto room photos with correct perspective so customers see the final result in their space before ordering.
- Built a design-to-manufacturing export that converts user designs into production-ready tufting templates, connecting the online studio directly to the production workflow.
- Developed a NestJS + PostgreSQL REST API secured with JWT authentication and rate-limited endpoints; shipped a Dockerized deployment with an automated CI test pipeline on GitHub Actions.

Unslug – Job-Hunt Copilot | Node.js, TypeScript, React, Supabase, [Live Demo](#)
PostgreSQL

- Built a multi-tenant job-search pipeline in Node.js/TypeScript that collects listings from Gmail job alerts, a job-search API, and public ATS job boards (Greenhouse, Lever, Ashby, Workable), then deduplicates, enriches, and scores them against each user's profile.
- Designed a PostgreSQL schema on Supabase with Row Level Security for per-user data isolation; encrypted user-supplied API keys at rest with pgcrypto.
- Integrated Gemini and Groq LLMs to score job fit and draft cover letters and outreach notes, with a deterministic template fallback so the app degrades gracefully without an AI key.
- Shipped a React 19 + Vite dashboard on Vercel (job feed, pipeline, outreach, analytics) with Supabase Auth (magic link + Google OAuth); automated daily runs and CI tests with GitHub Actions on free-tier infrastructure.

EDUCATION

RCC Institute of Information Technology Sep 2021 – 2025
B.Tech in Information Technology (CGPA: 8.78) Kolkata, West Bengal

Daffodils Public School 2020 – 2021
AISSCE (Class XII) – 83.6% Mirzapur, Uttar Pradesh

Daffodils Public School 2018 – 2019
AISSE (Class X) – 84.8% Mirzapur, Uttar Pradesh

CONTACT

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Dubai, UAE
LinkedIn
GitHub
Portfolio

PERSONAL DETAILS

NATIONALITY
Indian
VISA STATUS
Visit Visa
AVAILABILITY
Immediate
LANGUAGES
English, Hindi

TECHNICAL SKILLS

Languages

C C++ Java JavaScript
TypeScript SQL

Frontend

React.js Vite Tailwind CSS
HTML5 CSS3

Backend

Node.js NestJS Express.js
TypeORM RESTful APIs
JWT Authentication OAuth

Databases & Search

PostgreSQL MySQL MongoDB
Supabase Elasticsearch

Cloud & DevOps

AWS EC2 Docker
GitHub Actions (CI/CD) PM2
Vercel Git GitHub Postman
Salesforce

Integrations & AI

Razorpay Twilio
Firebase Cloud Messaging
Gemini API Groq LLM Integration