Khushi Gusain, Full Stack Developer

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EDUCATION

Sep 2022 — Apr 2026

Computer Science BTECH , Data Science Specialization, Bennett University (Times of India Group) Greater Noida

Greater Noida

Pursuing a B.Tech in Computer Science and Engineering with a current CGPA of 8+ and a recent SGPA of 9.16 , 9.17 , 9.22 in last 3 semesters.

SKILLS

HTML & CSS	Expert	React & Nextjs	Expert
Javascript	Expert	Fast API	Expert
MySQL, PostGreSQL	Expert	AWS and Dynamo DB	Expert
Node.js	Expert	Github and Deployment	Expert

EMPLOYMENT HISTORY

Sep 2024 — Mar 2025

Software Development Intern, EzLearn Edtech Startup

Delhi

- Built scalable web applications from the ground up using modern web technologies (React, Node.js).
- Collaborated across frontend and backend to deliver performance-optimized and maintainable code.
- Integrated secure messaging, search functionalities, and smart scheduling APIs with robust testing practices.

Nov 2024 — Jan 2025

SDE Intern, Boloo

Amsterdam

- Developed internal web tools and dashboards for campaign performance tracking using HTML, CSS, and JavaScript with backend APIs.
- Implemented user interfaces that fetched and displayed real-time customer and order data via RESTful API integration.

EXPERIENCE (PROJECTS)

TaskHive – Real-Time Team Collaboration Tool

Full Stack Developer | Node.js (AWS Lambda), Next.js, DynamoDB, WebSockets, AWS SES, Twilio

- Architected a real-time collaboration platform enabling hybrid teams to communicate, assign tasks, and track productivity.
- Built a scalable backend using AWS Lambda and API Gateway, optimizing for low latency and high availability.
- Integrated WebSockets for instant task updates, chat functionality, and user activity broadcasts.
- Implemented OTP-based login using AWS SES (email) and Twilio/360Dialog (WhatsApp), focusing on secure authentication.
- Designed a component-based frontend in Next.js with responsive layouts, drag-drop task cards, and real-time notifications.

Blog Admin Portal

Full Stack Developer | Next.js, Tailwind CSS, MongoDB, Tiptap Editor

- Designed and built a CMS-like admin interface for managing educational blog content at EzLearn.
- Implemented server-side rendering and dynamic routing (
  /slug
) to ensure SEO optimization and fast load times.
- Ensured clean UI with Tailwind CSS, responsive layouts, and rich-text editing via Tiptap.

DSA Verse – AI-Powered Learning Assistant

Full Stack Developer | Next.js, PostgreSQL, OpenAI API, Tailwind CSS

- Built and deployed an AI-enhanced DSA learning platform that provided personalized preparation roadmaps and insights.
- Integrated OpenAI APIs to deliver an intelligent assistant capable of code debugging, concept explanations, and skill-gap analysis