



# ANNEES KHAN

## MERN STACK DEVELOPER



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Islamabad

## Summary

Full-Stack Developer with a strong foundation in computer science and hands-on experience building end-to-end web applications. Proficient in MongoDB, Express.js, React, and Node.js, and skilled at leveraging AI tools to accelerate development, improve code quality, and deliver efficient, user-focused solutions. Actively applies technical expertise to real-world projects while continuously learning modern frameworks and development practices.

## Skills

- ❑ Full-Stack Development (MERN)
- ❑ Prompt Engineering for AI Tools
- ❑ AI-Assisted Development & Code Optimization
- ❑ REST APIs & Database Design
- ❑ Git & GitHub

## Education

**Bachelor of Science in Computer Science**  
COMSATS University Islamabad, Abbottabad Campus

**Intermediate (FSc)**  
Quaid-e-Azam Group of Schools & Colleges, Swabi

**Matriculation**  
Quaid-e-Azam Group of Schools & Colleges, Swabi

# Experience

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## Full Stack Developer Intern

### Code Alpha

Nov 2025 – Dec 2025

Built a full-stack Job Portal web application enabling efficient job posting and application management. Worked across frontend and backend to deliver a scalable, role-based system and was recognized as a **top performer** for strong implementation and problem-solving skills.

### Key Responsibilities & Achievements

- Designed and developed a full-stack Job Portal using the **MERN stack**
- Implemented role-based access for **Job Seekers** and **Employers**
- Built RESTful APIs with **Node.js & Express**
- Integrated **MongoDB** for secure and efficient data storage
- Developed a responsive frontend using **React.js** and **Material UI**
- Followed clean code practices and modular architecture

### Tech Stack:

React.js, Node.js, Express.js, MongoDB, Material UI, HTML, CSS, JavaScript

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## Calculus Problem Solver Mobile Application (Final Year Project)

### Tech Stack:

Flutter, Python (Flask), OCR, SymPy, PostgreSQL

### Description:

- Developed a mobile application with a Python Flask backend that captures calculus problems from images using OCR.
- Implemented parsing and cleaning logic to convert extracted text into structured mathematical expressions.
- Solved limits, integrals, and derivatives using the SymPy library, demonstrating strong backend and mathematical problem-solving skills.

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# Links

**Linkdin:** [www.linkedin.com/in/anees-khan-b6aa75237](https://www.linkedin.com/in/anees-khan-b6aa75237)

**Git Hub:** <https://github.com/Aneeskhan7>

**Porfolio:** <https://portfolio-gamma-ten-78.vercel.app/>