

# MUHAMMAD ANAS

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Full Stack Engineer with practical experience in building MERN stack applications and Python-based features through academic and personal projects. Experienced in developing REST APIs, authentication systems, and basic payment integrations. Focused on creating clean, reliable, and scalable web applications

## EXPERIENCE

### Web Developer Intern

Jan 2025 - Feb 2025

CIMT-Mansehra

- Worked with UI/UX designs and converted them into responsive web pages using React.js and CSS.
- Followed design layouts to keep the website clean, user-friendly, and consistent.
- Designed and organized MongoDB database schemas for storing user and app data.
- Smooth data flow between frontend and backend so the app works correctly.

## PROJECTS

### Real-Time Chat Application

MERN Stack, Socket.IO, JWT Authentication

- A real-time messaging web application with user authentication and private chat functionality.
- Implemented live message delivery using WebSockets (Socket.IO) for instant communication.
- Responsive React Design interface with MongoDB to store users and chat history securely.
- Implemented MongoDB schemas, validation, and indexing for performance and data integrity.

### AI Image Generation SaaS Platform

MERN, OpenAI API, Stripe, JWT Authentication

- A complete SaaS platform allowing users to generate AI images using a credit system.
- Secure login, user dashboard, payment flow, and API integration.
- Implemented Stripe checkout, credit deduction, and transaction tracking.
- Connected AI services (OpenAI API) for image generation and smart application features.

## EDUCATION

NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES

Peshawar, Pakistan

**Bachelor of Computer Science**

2023 - Ongoing

- **Relevant Courses:** Object-Oriented Programming, Data Structures & Algorithms, Database Systems, Operating Systems, Software Design, Artificial Intelligence

PEACE GROUP OF SCHOOL AND COLLEGES

Mansehra, Pakistan

**FSC (pre-Engineering)**

2020-2022

Percentage: 89%

PEACE GROUP OF SCHOOL AND COLLEGES

Mansehra, Pakistan

**MATRIC (Science)**

2018-2020

Percentage : 85%

## TECHNICAL SKILLS

Languages

C, C++, Python, Java.

Frontend

HTML, CSS, JavaScript, React.

Backend & Databases

MongoDB, MySQL

Tools & Deployment

Git, GitHub, Vercel, Netlify, VS Code, Postman, Figma