

MUHAMMAD UMAR

Software Engineer

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SUMMARY

Enthusiastic professional skilled at driving team success through technical expertise, strategic thinking, and mentorship. Meticulous, organized, and committed to mastering new technologies to deliver user-focused, high-impact solutions.

EDUCATION

Bachelor of Science in Software Engineering 2021 – 2025
University of Central Punjab
CGPA **3.80 / 4.0**

PROJECTS

WeAR Galaxy | Eyewear Virtual Try-On App | Final Year Project 📄 10/2024 – 02/2025

Technologies: Flutter, Provider, DeepAR, TensorFlow, Firebase, Gemini

- Built a Flutter app with real-time AR try-on (DeepAR) and implemented Firebase authentication.
- Served as team lead for my FYP group, coordinating development, code reviews, and integrations.
- Built & trained a CNN using TensorFlow Lite to suggest products based on facial shape.
- Integrated the Gemini API for AI-powered recommendations.

Promptix.ai 📄 08/2025 – Present

Technologies: React, Tailwind, Clerk, Express.js, PostgreSQL

Promptix.ai (*In Progress – Personal Project*) – AI SAAS platform for writing, image creation, editing, and resume review.

- Developed responsive frontend with React and TailwindCSS.
- Built Frontend for tools including AI Article Writer, Blog Title Generator, AI Image Generation, and image editing.
- Currently Preparing backend integration with Express.js, Clerk, Neon, Gemini API, Clipdrop API, and Cloudinary.

JobMatch Pro 📄 07/2025 – 08/2025

Technologies: React, React Router, Tailwind, Puter.js

- Built an AI resume analyzer that lets users sign in, upload their resume, and get an instant analysis report.
- Created using React, React Router, and Puter.js with user authentication, file upload functionality, and automated report generation
- Helps job seekers understand how their resume performs against specific roles, saving time in tailoring applications and improving their chances

Netflix Clone 📄 07/2025 – 08/2025

Technologies: React, TMDB API, JavaScript, CSS

- Built a Netflix-style web app with React and CSS, using the TMDB API for movie and TV data.
- Added browsing by category, search, and trailer viewing.
- Designed a responsive UI for all devices.

TECHNICAL SKILLS

Programming Languages — JavaScript · TypeScript · Python · C / C++ · Dart · SQL

Frontend Technologies — Flutter · HTML5 · CSS3 · Tailwind CSS · Provider · Bloc

Backend & APIs — Node.js · Express.js · RESTful APIs · Firebase · PostgreSQL / Neon

AI / ML / AR: — TensorFlow · DeepAR · Gemini API · Puter.js · Cloudinary · n8n

Tools & Practices — Git · GitHub · Docker · Figma · Adobe Photoshop · Agile (Scrum)

CERTIFICATES

Introduction to Mobile App Development 📄 — IBM

Flutter and Dart: Developing iOS, Android, and Mobile Apps 📄 — IBM

Meta Front-End Developer 📄 — Meta (*in Progress*)

CS50X 📄 — Harvard (*in Progress*)