

MUHAMMAD UMAR

Software Engineer

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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

(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

Frameworks & Technologies — ReactJS · NextJS · Tailwind · Node.js · Express.js · Flutter · Bloc

Databases & APIs — MySQL · PostgreSQL · MongoDB · RESTful APIs

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

Other Webservices — Firebase · PuterJS · Clerk · Cloudinary · Gemini · Clipdrop · DeepAR · Neon

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)