

MEHAK YAHYA

MEAN Stack Developer

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• <https://github.com/MehakYahya> • Johar Town Lahore

Summary

Final-year Computer Science student (8th semester) with hands-on experience in the MEAN stack, seeking a web development internship to apply front-end and back-end skills in building scalable, user-centric applications. Eager to contribute to impactful projects and grow within a collaborative tech environment.

Academic Projects

E-Commerce Website | Angular, Typescript, Node.js

Developed a role-based platform (admin, seller, customer) with product management, authentication, order processing, and a responsive Angular frontend integrated with a Node.js backend.

Web Crawler | Angular, Typescript, Node.js

Built a web crawler to fetch BBC articles using JSSoup and Axios, delivered data through a backend server, and dynamically displayed it on an Angular frontend with TypeScript.

EcoMate-PuCon Hackathon 2025 | MEAN Stack

Developed a web application that encourages sustainable living by enabling users to log eco-friendly actions, participate in community challenges, earn EcoPoints, unlock badges through gamified features, and monitor their progress via interactive leaderboards.

Vogue AI: Next Gen Fashion Stylist | Flutter, Node.js, Python (FYP)

Developing an AI-powered mobile app that suggests personalized outfits based on user skin tone, face shape, and fashion trends using image processing and machine learning. The app features a chatbot for real-time styling assistance, and implemented a backend with Node.js and Python to handle dynamic recommendations. Built with Flutter for a responsive, cross-platform user experience.

Real - Time Face Recognition System | Python, OpenCV

Developed a CNN-based model for real-time face detection and attendance logging, leveraging TensorFlow/Keras for training and OpenCV for live webcam integration, with automated CSV attendance tracking and scalable preprocessing pipelines for labeled dataset

Programming Skills

HTML • CSS • JavaScript • Angular • NodeJS • SQL • MongoDB • C++ • Python

Education

Bahria University Lahore

2022 - 2026

BS Computer Science

Army Public School & College

2019 - 2021

Intermediate

Interests

Web Development

MEAN Stack Development

Machine learning