

# Tayyab Arshad

## Internship

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I'm working toward becoming an AI Engineer with a strong interest in machine learning, natural language processing, and web development. I enjoy collaborating in teams and want to contribute to real-world projects that solve meaningful problems. My goal is to keep improving my technical skills—especially in Machine learning—while gaining hands-on experience through challenging opportunities. I aim to join a top tech company and create real-world AI solutions.

## Volunteer Experience

Head Director of Social Media and Marketing · Artificial Intelligence Club

Aug '24 - Present

· Mehran University of Engineering and Technology

## Education

Mehran University of Engineering and Technology| Bachelor of Science (BS)

Grad Jul '27

Artificial Intelligence · GPA: 3.5

Foundation Public School| HSC

Grad Jun '23

Engineering (Pre-Engineering), General · Grade: A · 79%

Cosmopolitan High School| SSC

Grad Apr '21

science · Grade: A+ · 86%

## Projects

ClassLink – Department Class & Lab Scheduling Website · Real-time scheduling tool built for academic departments

A web-based tool for managing and coordinating class and lab schedules. Backend built using Node.js and MongoDB; frontend with HTML, CSS, JavaScript. Deployed for departmental use and received feedback from real users.

AI-Based Virtual Assistant – JARVIS · Voice-enabled assistant using Python and NLP

Developed a basic virtual assistant that performs tasks like web searching, opening apps, and answering questions using speech recognition and text-to-speech. Gained hands-on experience in NLP and modular Python development.

## Skills

Programming Languages: JavaScript · Python · Java · C++

Web Development: HTML · Tailwind CSS · Web Development · Cascading Style Sheets (CSS)

Database & Backend: MongoDB · Node.js · SQL · Database Management

Tools and Platform: emu8086 · Visual Studio Code · Github · Git

AI & Machine Learning: Machine Learning

Soft Skills: Social Media-Marketing · Teamwork · Creative Content Creation · Leadership

Languages: Urdu · English