

# Mariyam Noor ul ain

AI Engineer | Web Developer

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🌐 <https://github.com/mariyamnoorula-in?tab=repositories>

Computer Science undergraduate and Aspiring AI Engineer in multimodal integrations and full-stack development. Proven expertise in building end-to-end intelligent systems, including an AI-powered adaptive learning ecosystem using Computer Vision concepts, NLP, and the MERN stack development. Passionate about bridging AI/ML models with scalable web architectures to solve real-world problems.

## EDUCATION

### ○ BS Computer Science

Namal University Mianwali

Oct 2022 - Present

#### Courses

- Artificial Intelligence
- Database systems
- Web development
- Software Engineering
- Digital image processing
- Machine Learning
- Data Structure and Algorithm
- Data Analysis and visualization
- Natural Language processing

## WORK EXPERIENCE

### ○ Internship

vorza360

Jul 2025 - Dec 2025

### ○ Junior Webdeveloper

vorza360

Jul 2025 - Feb 2026

#### Accomplishments / Tasks

- I have worked on a project in vorza360 under the supervision of senior webdeveloper i have developed a website of vorza360 (<https://newsite.vorza360.com/>) review the website on this link

## CERTIFICATES

### Speridian technology AI Hackathon

AI engineer

Participated in AI hackathon conducted by speridian technology Lahore

## SKILLS

Wordpress

Python

HTML/css

React

Node.js

Figma

Canva

MongoDb

NLP

## PROJECTS

### LearnHUB - AI Powered Adaptive Interactive Video Ecosystem with multi modal analytics

Lead Developer / AI Engineer

Developed a full-stack AI-based learning platform that detects student engagement in real time and adapts learning content dynamically, Gives analytics to show the feedback of the learner

Sep 2025 - May 2026

#### Key Features

- Multimodal Engagement Detection
- Full-Stack Architecture
- Intelligent Content Generation

### Web Development project

Namal Nexus

Developing a Namal Alumni website using Mern stack development

Feb 2025 - Jun 2025

#### Key Features

- Login/Signup
- Alumni Success stories Posted
- Placement/Jobs register

### E commerce Store

Database Project

Feb 2024 - Jun 2024

#### Key Features

- Developed an online e-commerce store with a MySQL database and Python backend for CRUD operations, paired with a user-friendly frontend ensuring real-time updates and data integrity.

## INTERESTS

AI / ML engineering

Web development