

# Umar Ibrahim

AI/ML Engineer & Full Stack Web Developer | CS Student — University of Central Punjab

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## SUMMARY

CS student (2023–2027) specialising in **AI/ML Engineering** and **Full Stack Web Development**. Proven in building data-driven apps, leading intern teams, and delivering end-to-end ML solutions.

## EDUCATION

**University of Central Punjab, Lahore — BSc Computer Science**  
**Punjab College, Pattoki — ICS**

Mar 2023 – Jan 2027

May 2020 – Jul 2022

## WORK EXPERIENCE

**Developers Hub Corporation — Intern, AI/ML Engineering**

Apr 2026 – May 2026

- Led team to build stock predictors, heart disease classifiers, and health chatbots using Python, Regression & LLM Prompt Engineering.
- Managed end-to-end delivery: EDA, model evaluation (ROC-AUC), and GitHub documentation.

**Code Alpha — Intern, AI/ML Engineering**

Mar 2026 – Apr 2026

- Built and deployed ML models for classification and regression using **Scikit-Learn**.
- Cleaned complex datasets with **Pandas & NumPy**, achieving 95%+ data integrity for model training.

## PROJECTS

**Ethical AI — Final Year Project**

Mar 2026 – Jan 2027

- NLP-based Context–Intent Classifier preventing AI misuse; dynamically switches between **Learning**, **Exam**, and **Child-Safe** modes.
- Built with **Python (TensorFlow) + React/Node.js**; targets EdTech and parental-control markets.

## TECHNICAL SKILLS

### Languages

Python

JavaScript

SQL

HTML5

CSS3

### Data Science / ML

Pandas

NumPy

Scikit-Learn

TensorFlow

Matplotlib

### Web & Frameworks

React.js

Node.js

Tailwind CSS

RESTful APIs

MongoDB

### Tools

Git

GitHub

VS Code

Flex/Lex

Compiler Construction

## CERTIFICATIONS

■ **Web Development** — Skill Development Centre [View Certificate ■]

■ **AI / Machine Learning** — NAVTTC [View Certificate ■]

## REFERENCES

Available on request.