

ZAINAB ATIF

HOME: SARGODHA, PAKISTAN

+92-324-0064533 # zainabatif1111@gmail.com # LINKEDIN.COM/Zainab Atif

Introduction

As a computer scientist, I specialize in leveraging cutting-edge technology to solve complex problems and innovate in the digital realm. With a passion for coding, algorithm design, and software development, I thrive on pushing the boundaries of what's possible in the world of computing. My expertise lies in crafting efficient and scalable solutions that drive progress in various fields.

Digital Skills

Languages:

C++, Python, Html,CSS(bootstrap,tailwind),
JavaScript(nodejs), Php, Dart(FLUTTER).

Machine and Deep Learning:

Supervised and Unsupervised Learning,
Natural Language Processing.

Database Management:

MySQL Workbench, MySQL, Mongodb.

Web development:

Responsiveness, Database connection,
Front & Backend Development.

Tools:

Canva, MS-word, power point,
excel, Anaconda, Ubuntu,Cisco Packet Filter.

Interpersonal Skills:

Team work, Leadership, Communication and
Presentation skills.

Projects

Facial Recognition Based Attendance System[09/2023 – 12/2023]

- Developed Facial Recognition Based Attendance System using Python GUI Programming by using Tkinter.
- Main focus was to make fully functional Attendance System for the easiness of Students and Teachers to mark the Attendance online.

Python Projects [09/2023 – 12/2023]

- Image Caroonification.

HTML and CSS Projects [09/2023 – 12/2023]

- CV Maker Website using Bootstrap.
- Shopping Website using simple HTML and CSS.[02/2022- 05/2022]

C++ Projects[07/2021 – 06/2022]

- Online Currency Converter.
- Hostel Management System.

Database Projects[09/2022 – 12/2022]

- Electricity Billing System Using Php and MySQL.

Flutter Project[1/2024- 4/2024]

- Fake News Detection App.

Computer Network Project[2/2024- 4/2024]

- Hospital Networking Management System using Cisco Packet Filter.

ACADEMIC-BACKGROUND

BS COMPUTER SCIENCE [11/2021 – 05/2023]

UNIVERSITY OF ENGINEERING AND TECHNOLOGY ,LAHORE