

Muhammad Hashim

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EDUCATION

Bachelor of Science in Computer Science

Shamsabad, Rawalpindi | 2019 – 2023 (Completed)

ARID UNIVERSITY – UIIT CAMPUS

Coursework: C++, OOP, JAVA, PYTHON, DATA STRUCTURE, DBMS, OS, C, WEB TECHNOLOGIES, NETWORKS, INFORMATION SECURITY,
CGPA: 3.15

EXPERIENCE

Azad Chai Wala Institute

Present

PYTHON DEVELOPER

I am currently employed as a Junior Python **Developer / Instructor** at the **Azad Chai Wala Institute**. My objective in this role is to foster the growth of **future Full Stack Python Developers** similar to myself. I am actively engaged in both learning and teaching various facets of Python development, encompassing coding, **debugging, and problem-solving**. Collaborating closely with a team of seasoned developers and mentors, my aim is to acquire the necessary skills and knowledge to guide others towards achieving excellence as Python developers, just as I have.

AutoCAD College of Information and Technology

1 Year Experience

PYTHON DEVELOPER

I am currently working as a web instructor at AutoCAD College of Information and Technology. In this role, I am responsible for delivering lectures, designing and implementing curricula, creating lesson plans, providing feedback to students, and facilitating discussions. I work closely with other faculty members to ensure that the program remains up-to-date with the latest **technologies and industry trends**. With my expertise in **web development**, I strive to prepare my students for successful careers in this **dynamic field**.

WordPress Team Lead and QA Engineer

10 / 2020 – 12 / 2021

ALGOSOCKET

Algosocket is a truly managed WordPress **managed hosting** solution that allows you to delegate everything about **site management** to the Algosocket team. You can work on what matters for your business instead of updating your website. Algosocket headquarter is in Pakistan. Responsible for managing the development of the whole project. **Testing the features** of the whole project. Delegation of tasks between team members. Managing the team of **WordPress engineers** and provide guidance about the day-to-day tasks. **Training of new team members** about the system work flow.

SKILLS

Languages: C, C++, PYTHON, JAVA, JAVASCRIPT, PHP, HTML, CSS3, C#, TYPESCRIPT, REACT JS, NEXT JS, NODE JS, AJAX

Frameworks: DJANGO, BOOTSTRAP, TAILWIND CSS

Tools: GIT, GITHUB, PROFESSIONAL MS OFFICE, FILMORA, BOOTSTRAP STUDIO

Databases: MYSQL, POSTGRESQL

PROJECTS

AL- HIKMA WEB BASED APPLICATION

(10 / 2022 – 06 / 2023)

- This is the FYP Project idea.
- The main idea of this project is to connect the users with their area mosques.
- Designed fronted using HTML, CSS, and Bootstrap.
- Backend is built with Django and database used in this project is PostgreSQL.

STUDENT MANAGEMENT SYSTEM → (Code Link)

(10 / 2019 – 03 / 2020)

- Developed in C++ with Procedure Oriented and Object Oriented Programming.
- This project is mainly for the school administration to manage the student's data .i.e. Insert New Record, Search Record , Display and Delete Record etc.,

MARKET STORE → (Code Link)

(4 / 2020 – 10 / 2021)

- This Project is based on **Link List** Data Structure.
- Code contains Struct Node {id, Proname, Quantity and Price} and some user defined functions i.e. beg (), deletepro (), buy (), search () and display () Functions.,

PHP CRUD APPLICATION → (Code Link)

(4 / 2020 – 10 / 2021)

- This is all about PHP CRUD Application which contain Create, Read, Update and Delete Operations.
- We use **PDO API** to connect **MYSQL Database to fetch, edit, delete and update** a record using prepared statement to block **SQL Injections**.

Chat Bot → (Code Link)

(03 / 2022 – 06 / 2022)

- Developed in Python using **List and Dictionary** Data Structure.
- This project is mainly responsible to chat with users like human natural language.

CERTIFICATES

AASS Python Programming Language

(10 / 2022 – 02 / 2023)

AASS Django Python Framework

(10 / 2022 – 2023)

LANGUAGES

Language

English

Full Professional Proficiency

INTERESTS

Entrepreneurship, Startups, Business ideas
