

Muhammad Ibtisam Ahmad

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EDUCATION

University of Central Punjab, Lahore

Oct 2020 – July 2024

- Bachelor of Science in Computer Science

Major: Artificial Intelligence

CGPA: 3.56

Government college of Science, Lahore,

Mar 2017 – May 2019

- Intermediate in Sciences

WORK EXPERIENCE

StallionByte Pakistan

Software Development Intern

Mar 2024 - June 2024

- Participated in daily stand-up meetings, code reviews, and contributed to feature development and bug fixes.
- First month: Focused on Software Quality Assurance (SQA)
 - Learned different type of testing. Discussed about smoke testing, unit testing, integration testing, functional testing, Regression testing.
 - Performed QA on different websites. Some live website was given to perform practical of SQA and sheet was made for this purpose. So, for this I also learned about the basic template of Excel used as QA sheet for website.
- Last two months: NodeJS Development
 - Learned about NodeJS
 - Learned about MVC by implementation of basic project
 - Learned about databases used, main focus was on MongoDB

PROJECTS

Multimodal 3D Brain Tumor Segmentation using Deep Learning (FYP)

- Utilized BraST dataset and implemented 3D U-Net model, achieving 80% IOU score
- Different modalities of MRI (T1ce, T2ce, FLAIR) was used in this project
- Developed a web page using HTML, CSS, JavaScript with backend on Python using Flask framework

AI fitness trainer

May 2021 – June 2021

- Developed a Full Stack WebApp based on AI (Image Processing) to recognize the perfect angles for each exercise as part of a team project.

ACHIEVMENTS AND CERTIFICATIONS

Microsoft AI-900

- This course introduces fundamental concepts related to artificial intelligence (AI), and the services in Microsoft Azure that can be used to create AI solutions

Artificial Intelligence Certification

- This course from Punjab University covered the basic of Artificial Intelligence which started with basic of python language programming. This course covered basic of machine learning, deep learning, Natural language processing and Open CV.

Samsung Innovation Campus (AI course)

- This course introduces fundamental concepts related to artificial intelligence (AI).

SKILLS AND INTERESTS

Technical Skills: C# - Beginner, C++ - Intermediate, Python- Intermediate, Html and CSS – Intermediate, Artificial Intelligence-Beginner, Game Development-Intermediate, Linux-Beginner, Wireshark-Beginner, Networking-Beginner

Language: English - Fluent

Interpersonal Skills: Problem-Solving and Time Management

Interests: Photography and Travel