

Tajammul Latif

Software Engineer | Python Developer

Phone No: +923096873140

Address: Sargodha, Pakistan

Portfolio: [Tajammul-Latif](#)

Email: ayanawan33@gmail.com

LinkedIn Id: [Tajammul Latif](#) | [LinkedIn](#)

EDUCATION

Bachelor of Science in Software Engineering

2019 – 2023

University of Engineering and Technology, Taxila

GPA: 3.30/4.00

Intermediate

2017 - 2019

Superior College, Sargodha, Pakistan

Grades: 941/ A+

Matric

2014 - 2017

Dar e Arqam Schools, Sargodha, Pakistan

Grades: 1019/A+

SKILLS

- **Machine Learning:** Python, Sci-kit learn, matplotlib, numpy, pandas.
- **Data Analyst:** Excel, PowerBI, Data Visualization
- **Web Development:** HTML, CSS, Django & Rest API, Javascript, Database,
- **Areas of Interest:** Problem-Solving, Data Science, Data Engineering, Python/Dajngo Developer
- **Webflow:** No-code development for web development.

WORK EXPERIENCE

Web Developer | Software House Rigrex

| September 2021 – March 2022

- Worked as an intern at Rigrex and developed sites using HTML, CSS, JavaScript and VueJS.
- Build front-end web projects using the VueJS

Software Service Engineer | Huawei HQ Pakistan

| July 2023 – August 2023

- Worked as an intern for Huawei HQ Pakistan.
- During the internship, I worked on Linux and Database projects.

FINAL YEAR PROJECT

Brain Tumor Detection | Python | Deep Learning

- Developed a deep learning model for detecting the brain tumor. The dataset was T1-weighted MRI images and got 99% accuracy and f1-score on training and testing dataset.
- Wrote a research paper because we got promising results, and our technique was different than previously implemented solutions.

SEMESTER PROJECTS

- Car Rental | Programming Fundamental | 2nd Semester
- Calculator Desktop App | OOP | 3rd Semester
- Library Management System | Software Design Architecture | 4th Semester
- Drowsy Driver Detection | Digital Image Processing | 6th Semester
- Chatbot | Artificial Neural Networks | 7th Semester.

LEADERSHIP EXPERIENCE

Web Development Head GDSC UET Taxila

- Served as the Leader of Web Development at GDSC UET Taxila.
- Successfully organized and conducted a web development bootcamp for junior members.
- Actively participated in community-building activities and initiatives within GDSC UET Taxila.

September 2021 – September 2022

Deputy Director, IEEE UET Taxila

- Held a key leadership role as the Deputy Director of Human Resources at IEEE UET Taxila.
- Implemented strategies for talent development and retention.
- Collaborated in organizing and managing events, workshops, and seminars to promote IEEE UET Taxila's mission and engage members.

July 2021 – August 2022

ACHIEVEMENTS AND AWARDS

- **Merit-based Scholarship** – Superior College Sargodha, 100% merit Scholarship in Intermediate.
- **Merit-based Laptop Scholarship** – Prime Minister Laptop Scheme 2019.
- **Merit-based admission in UET Taxila** – Got admission in Software Engineering on merit in UET Taxila, Pakistan.

CERTIFICATIONS

- **Databases and SQL for Data Science with Python** – Coursera | Google
- **Python Project for Data Engineering** – Coursera | Google
- **Python for Data Science, AI & Development** – Coursera | Google
- **Introduction to Data Engineering** – Coursera | Google
- **Introduction to Relational Databases (RDBMS)** – Coursera | Google
- **Hands-on Introduction to Linux Commands and Shell Scripting** – Coursera | Google