



## Summary

Hello! I'm an Undergraduate Student of BS-Software Engineering at the University of Swat, I have Completed 1 Month of Data Science & Business Analytics Internship at The Sparks Foundation and also have completed many Machine Learning courses from E-learning websites like Kaggle, Udemy And DataCamp. Well-versed in numerous programming languages including Python, C++. Looking for a highly working environment having a culture of teamwork to apply my abilities and to learn some more practical skills.

## Skill Highlights

- Machine Learning
- Scikit-Learn
- ANN
- CNN
- C++

- Python
- Numpy
- Matplotlib
- Pandas
- Seaborn

### Experience



### Data Science & Business Analytics intern | The Sparks Foundation

FROM SEP 2021 - OCT 21

- As a Data Science & Business Analytics internee I worked on Different Projects like
- Predict the percentage of a student based on the no of study hours.
- Predict the optimum number of clusters From the Iris Dataset and also represent it visually.
- Perform the **EDA** on dataset **SampleSuperstore**. And find out the weak areas where one can work to make more profit, and also some other business problems.
- Perform the **EDA** on **Global Terrorism** Dataset and found out the hot zones of terrorism and some other important security issues.
- Perform the EDA on Dataset Indian Premier League and found out the most successful teams, players and factors contributing win or loss of a team. And also Suggest teams and players which a company should endorse for its products.
- Create the **Decision Tree classifier** and visualize it graphically, the purpose of this was if someone feed any new data to this classifier, it would be able to predict the right class accordingly.

#### Education



#### **University of Swat**

Bachelor's degree | Software Engineering FROM 2018 – 2022



### **FG Inter College Batkhala**

Higher Secondary School Certificate | Pre-Engineering FROM 2016 – 2018

# Licenses & Certifications

û	Machine Learning in Python with 5 Machine Learning Projects   Udemy Issued Sep 2021
<b>⊘</b> cybinisios	<b>Data Science And Machine Learning Training</b>   CyberVision International Issued Sep 2021
Û	Decision Trees, Random Forests, AdaBoost & XGBoost in Python   Udemy Issued Aug 2021
Û	Linear Regression and Logistic Regression in Python   Udemy Issued Aug 2021
R	Unsupervised Learning in Python   DataCamp Issued May 2021
R.	Supervised Learning with scikit-learn   DataCamp Issued May 2021
û	Machine Learning: A Beginner's Basic Introduction   Udemy Issued Apr 2021
R.	Machine Learning for Everyone   DataCamp Issued Apr 2021
kaggle	Data Visualization   Kaggle Issued Dec 2021
kaggle	Pandas   Kaggle Issued Dec 2021
Û	Python for Machine Learning with NumPy, Pandas & Matplotlib   Udemy Issued Apr 2021
R.	Python Programmer   DataCamp Issued Apr 2021
R.	Python Data Science Toolbox (Part 2)   DataCamp Issued Mar 2021
R	Python Data Science Toolbox (Part 1)   DataCamp Issued Mar 2021
K	Intermediate Python   DataCamp Issued Mar 2021
K	Introduction to Python   DataCamp Issued Mar 2021

## Hobbies and interest

- Watching and Playing Cricket
- Hiking and trekking on the Mountains
- Nature Photography
- Watching Movies

## Reference

Reference will be Available on request