

Aqib Firoz

Github: <https://github.com/aqibfrz>

Email: Aqibs.d.33@gmail.com

LinkedIn: www.linkedin.com/in/aqib-firoz

PROFESSIONAL SUMMARY

A Software Engineering graduate who is seeking to find the opportunity to work in a fun and challenging working environment that will encourage him to improve and learn new and necessary skills as well as motivated by the company to do the best for the sake of helping himself and the company advance in the software engineering industry.

EDUCATION

INTERMEDIATE | 2019-2021

Halim Muslim English School

- CBSE

Bachelor of Technology-AI&ML | 2021-2025

Allen House Institute of Technology, rooma Kanpur

- Artificial Intelligence and Machine Learning
 - CGPA: 7.2
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SKILLS

Languages: C/C++, Java, Python, Java Script, SQL, HTML, CSS, DSA, OOPS, Machine learning.

Technologies & Tools: Git, Numpy, Pandas, Matplotlib, Tensorflow, Version Control, Power-Bi, Database.

PROJECTS

Wine Quality Detection model:

- Developed a machine learning model to predict wine quality based on chemical properties, leading to an 88% prediction accuracy.
- *Technologies Used:* Python, Scikit-learn, Pandas, Matplotlib, Seaborn.

Email Spam Classifier:

- Developed and implemented an Advance Email spam classifier by Machine Learning.
- *Technologies Used:* Python, Scikit-learn, Pandas, NumPy, NLTK, Matplotlib, Jupyter Notebook.

Ping Pong Game:

- Designed and implemented a Ping Pong game using Python and the Pygame library, showcasing proficiency in object programming and game development.
 - *Technologies Used:* Python, Pygame, oops.
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INTERNSHIPS

Trimbak Infotech, Remote | Jul 2024 – Aug 2024

Machine Learning Intern

- Gained hands-on experience in machine learning by working on real-world projects, including the Wine Quality Detection Model.
- Developed a machine learning model to predict the quality of wine based on its chemical properties.

Prutor IITK, Remote | Aug 2022 – Sep 2022

Artificial Intelligence + Machine Learning

- Gained a foundational understanding of Artificial Intelligence (AI) and Machine Learning (ML) concepts through hands-on experience and mentorship.
- Worked on the Email Spam Classifier project towards the end of the internship.
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CERTIFICATION

- Received certification from IITK Prutor: Machine Learning.
 - Certified in Young Python Professional from Infosys Springboard
 - Certified in Data base
 - Certified in java.
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