

AQIL SABOOR

Address: North Karachi, Karachi · Phone: +92 313 2067884 (also available on WhatsApp)

Email: naveedsaboor0@gmail.com · LinkedIn Profile: <https://www.linkedin.com/in/aqilsaboor/>

I am an experienced Python developer with proficiency in ETL, data preprocessing, automation, NLP, and data mining. I am actively seeking a challenging role where I can apply and further develop my skills.

EXPERIENCE

OCT 2023 – PRESENT

PYTHON DEVELOPER, EAI-SOFT

- Built Python data mining bots and automation scripts for real-time live data processing and to make things work smoother.
- Bypass ReCAPTCHA challenges in web scraping tasks
- Conduct ETL (Extract, Transform, Load) & NLP (Natural Language Processing) tasks.
- Integrate and create ML (Machine Learning) models in my script
- Collaborate with AWS services like S3, and Lambda to organize effective data workflows

DEC 2022 – OCT 2023

PYTHON DEVELOPER, ORBHEX

- Here I also handle tasks involving Extract, Transform, Load (ETL) processes and clean up data for quality assurance.
- Create and automate complete data pipelines to simplify data processing and improve overall efficiency.
- Contributed to creating a face attendance system, integrating face recognizer, Numpy, Pandas, and OpenCV.
- Developed many websites and mobile backends, using Django or Flask.

DEC 2020 – DEC 2022

PYTHON DEVELOPER, A.S.K TECH SOLUTIONS

- Engineered Python bots & automation software.
- Created so many web scraping bots.
- Worked on backend development for websites and mobile applications.
- Used APIs to make processes more efficient and improve functionality.

EDUCATION

JUNE 2023

INTERMEDIATES, PAKISTAN SHIPOWNER GOVERNMENT COLLEGE

I have accomplished my Intermediates in computer science from PSGC Nizamabad, where I gained hands-on experience in C programming language, developing small-scale programs, and honed my skills in working with databases.

JUNE 2021

MATRICULATION, PROGRAMMER SCHOOL

I successfully completed my matriculation in **computer science** from Programmer School North Karachi, achieving an outstanding **82.5%** overall score with an **A-plus** grade.

CERTIFICATIONS & COURSES

JUNE 2020

DATA SCIENCE, COGNITIVE CLASS (IBM DEVELOPER SKILLS NETWORK)

In June 2020, I successfully attained certification in data science from Cognitive Class, in association with **IBM Developer Skills Network**. This comprehensive course covered the entire spectrum of **Python**, from fundamental concepts to advanced techniques, including hands-on training in essential modules such as **numpy** and **pandas**.

JUNE 2020

MACHINE LEARNING, COGNITIVE CLASS (IBM DEVELOPER SKILLS NETWORK)

In June 2020, I successfully completed a comprehensive machine learning course from Cognitive Class, powered by **IBM Developer Skills Network**. As a result, I created machine learning projects such as movie suggestion system and Email spam or ham checker using **Sklearn** and **NLTK**.

JULY 2023

DEEP LEARNING, MATHWORKS

I successfully completed a specialized course offered by **MathWorks**, the official company behind the MATLAB Python module. Through this comprehensive program, I gained hands-on expertise in utilizing **MATLAB** within Python, acquiring practical implementation skills for various applications.

DEC 2019

PYTHON, YOUTUBE/CODE WITH HARRY

I successfully completed an extensive Python course from the YouTube channel "Code with Harry." This comprehensive program covered **basic to advanced Python concepts** and enabled me to create various projects, including a **Flappy Bird game** using **Pygame**, **Custom virtual assistant** utilizing **OS** functionalities, a **calculator** using **Tkinter**, and an **E-commerce website**.

NOV 2022

DATA VISUALIZATION & ANALYSIS, YOUTUBE/INDIAN AI PRODUCTION

I successfully completed a data visualization course from the YouTube channel "Indian AI Production" in November 2022. This comprehensive program equipped me with proficiency in Python's **Matplotlib** and **Seaborn** modules, enabling me to create visually compelling and insightful data visualizations for analytical purposes.

AUG 2024

POWER BI, PRAGMATIC WORKS

In August 2024, I successfully completed a comprehensive Power BI course offered by Pragmatic Works. This program equipped me with the skills to create dynamic, data-driven reports and dashboards, utilizing Power BI's powerful tools for data visualization, modeling, and transformation.

JULY 2020

WEB DEVELOPMENT (DJANGO), EDUONIX

In July 2020, I successfully finished my Web Development course on the Eduonix online platform. The comprehensive training equipped me with expertise in Python **Django** module, enabling me to create a multitude of **backend projects, including e-commerce websites and Freelancing platforms**.

SEP 2021

REACT JS DEVELOPMENT, GREAT LEARNING ACADEMY

In September 2021, I completed the React JS web development course at Great Learning Academy. This comprehensive training enabled me to design and develop a **Facebook clone website**, showcasing my proficiency in React JS and **frontend development**.

FEB 2020

WEB DESIGN, EDUCBA

Through my enrollment in Educba Web Design course, I honed my skills in **HTML 5, CSS 3, JavaScript**, and **Bootstrap**. The practical application of my knowledge led to the creation of multiple responsive projects, including an engaging snake game.

NOV 2020

WORDPRESS, YOUTUBE/WS CUBETECH

I completed an extensive WordPress web design course on YouTube, honing my skills in creating multiple responsive websites with the assistance of the **Elementor** plugin. Through practical projects, I gained valuable experience in developing **user-friendly and visually appealing websites** using **WordPress and Elementor**.

JAN 2020

CERTIFICATE IN INFORMATION TECHNOLOGY, INFO CHANNEL

This course provides a comprehensive understanding of IT fundamentals, including **Microsoft Office**, hardware and software concepts, and web designing using **Photoshop, HTML, CSS** and **Dreamweaver**. The program culminates with a final project, allowing students to apply their acquired skills in a practical setting