



# Afia Noor

**Date of birth:** 12 Dec 2002 | **Nationality:** Pakistani | **Gender:** Female | **Phone number:**

(+92) 3144926911 (Mobile) | **Email address:** [aafianoor508@gmail.com](mailto:aafianoor508@gmail.com) |

**Address:** Saddique Abad, Satellite Town, 35200, Jhang, Pakistan (Home)

## ABOUT ME

I am Afia Noor, a Computer Science graduate with a strong foundation in programming, software development, and machine learning. Throughout my studies, I have gained hands-on experience in Python, TensorFlow, Keras, C++, HTML, CSS, and JavaScript, allowing me to work across both software engineering and web development domains. I am passionate about applying my technical skills to solve real-world problems, with a particular interest in artificial intelligence, data-driven solutions, and innovative software projects. Motivated, quick to learn, and adaptable, I am eager to contribute to challenging roles that foster both personal and professional growth.

## EDUCATION AND TRAINING

8 MAR 2019 – 15 AUG 2021 Jhang, Pakistan

**ICS (INTERMEDIATE IN COMPUTER SCIENCE)** Govt. Graduate College for Women Satellite Town Jhang

**Website** <https://ggcwstjhang.com/> | **Level in EQF** EQF level 4

10 OCT 2021 – 11 SEP 2025 Jhang, Pakistan

**BACHELOR OF COMPUTER SCIENCE** University of Jhang

**Website** <https://www.uoj.edu.pk/> | **Level in EQF** EQF level 6

## LANGUAGE SKILLS

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C1	C2	C1	C1	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## SKILLS

Microsoft Office | Python (computer programming) | C++ | JavaScript | HTML | Basic Data Analysis | TensorFlow | Keras | CSS

## PROJECTS

8 APR 2025 – 8 JUL 2025

**Brain tumor Detection and Classification**

- Using machine learning and deep learning techniques
- Classification of Glioma, Meningioma, and Pituitary tumors
- Implementation with Python, TensorFlow/Keras
- Model optimized using HHO (Harris Hawks Optimization)

## ● CREATIVE WORKS

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11 AUG 2023 – 6 NOV 2023

### Facebook Clone Application

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- Write here the description...Designed and developed a desktop-based social media application inspired by Facebook.
- Implemented the **frontend** using **HTML** and **CSS** to create a user-friendly and responsive interface.
- Built the **backend** in **Java**, managing user authentication, data storage, and interactions between users.
- Key features included: user registration/login system, posting updates, adding friends, and viewing profiles.
- Focused on integrating both frontend and backend seamlessly to simulate a real-world social networking platform.
- Gained practical experience in **full-stack development**, problem-solving, and handling complex application workflows.

## ● ONLINE COURSES

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10 JUL 2025 – 29 JUL 2025

### Google AI Essentials (Coursera)

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- Completed an online certification focused on the fundamentals and applications of Artificial Intelligence.
- Learned the **Introduction to AI** and its real-world use cases.
- Gained practical knowledge on **maximizing productivity with AI tools** for work and study.
- Explored the **art of effective prompting** to generate accurate and useful AI outputs.
- Understood key principles of **using AI responsibly**, including ethics and bias awareness.
- Developed strategies to **stay ahead of the AI curve** by adapting to evolving technologies.

Link <https://www.coursera.org/account/accomplishments/specialization/BFMOW6600DV5>

15 AUG 2025 – 25 SEP 2025

### Google Data Analytics

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#### Google Data Analytics Professional Certificate (Coursera)

Completed an 8-course program developed by Google covering the end-to-end data analysis process, including data cleaning, preparation, analysis, visualization, and communication of insights. Gained hands-on experience with spreadsheets, SQL, Tableau, and R, and completed a capstone project applying real-world analytical techniques to solve business problems. Write here the description...

Link <https://www.coursera.org/account/accomplishments/professional-cert/8NA3F7XMKEXY>

2 SEP 2025 – 16 SEP 2025

### Google Project Management

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#### Google Project Management Professional Certificate (Coursera)

Completed a beginner-level, 7-course program developed by Google that covers the full project management lifecycle including initiation, planning, execution, Agile/Scrum methodologies, risk & stakeholder management, quality control, and project closure. Gained hands-on experience in creating project documentation, communication plans, and using project-management tools; includes a capstone project to apply all stages in a simulated real-world scenario.

Link <https://www.coursera.org/account/accomplishments/professional-cert/BWL8UCEBUPX5>