



Ahmad Waheb Arifi

Software Engineer (Full Stack Developer)

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 ahmadarifi <https://github.com/AhmadWahebArifi>

Profile

Full Stack Developer with expertise in **Laravel, React, and Python**, and a solid foundation in **Java**. Will complete a **Bachelor's degree in Information Systems by September 2026** and completed **high school at age 15** from Mahmoud Tarzi High School. Experienced in **university MIS development** as a **KPU developer**, delivering **database-driven, scalable solutions**.

Passionate about **Artificial Intelligence, Data Science, and innovative technologies**, with strong **problem-solving skills** and a focus on bridging **software development, AI, and databases** to create **intelligent, data-driven applications**. Additionally, highly motivated to explore and apply concepts in **physics**, combining technical expertise with a growing interest in the physical sciences.

Education

2009 – 2021 Kabul	Secondary Education Mahmoud Tarzi Completed high school at the age of 15 from Mahmoud Tarzi High School , demonstrating early academic excellence, strong self-discipline, and a passion for learning from a young age.
03/2022 – Present Kabul	Information System KPU During my time at university, I pursued a Bachelor's degree in Information Systems , where I built a strong foundation in software development, databases, and system analysis. I actively applied my learning by working as a developer in the university MIS (Management Information System) at KPU , where I contributed to designing and implementing efficient solutions to support academic and administrative processes. This experience helped me gain practical skills in full-stack development, problem-solving, and project management , and ignited my passion for AI and Data Science , inspiring me to explore innovative technologies beyond the classroom.

Skills

Project Management

Proficient in **project management and development methodologies**, capable of planning, executing, and completing projects from inception to delivery. Experienced in applying **agile and structured approaches** to ensure timely, efficient, and high-quality outcomes.

Information Security

Security Basics

Networking & Security

A+, Network+ Course Online

Soft Skills

- Communication: writing reports, presenting technical info to non-technical audiences
- Teamwork & collaboration
- Time management and multitasking
- Adaptability and continuous learning

Database

Administration

MySQL, Sqlite, MongoDB

Datawarehouse

- **NumPy** – Array operations, numerical computations, handling multi-dimensional data.
- **Pandas** – Data cleaning, transformation, and manipulation.
- **SQL** – Querying data, joins, aggregations, indexing.
- **ETL Processes** – Extract, Transform, Load pipelines for data warehousing.
- **Data Modeling** – Star schema, snowflake schema, fact & dimension tables.
- **Matplotlib** – Plotting graphs, charts, and visualizing trends.
- **Seaborn / Plotly** – Advanced and interactive visualizations.

Web Development

Full-Stack Developer in both MERN and LAMP

Languages

English

Dari

Pashto

Spanish

Russian

Organisations

2020 – 2021

Kabul

MMCC

Member

Participated in **Oxygen**, a program organized by **MMCC**, focused on **global warming and environmental awareness**. Contributed to **educational and advocacy initiatives**, demonstrating commitment to **sustainability and social responsibility**.

07/2025 – Present

Kabul

Top Target Technology

Teacher

I am currently working at Top Target Technology, where I teach numerous students **React.js**, delivering comprehensive instruction on modern web development practices, component-based architecture, and best coding standards.

Courses

03/2025 – 07/2025 Kabul	ICDL Top Target Technology Certified in ICDL (International Computer Driving License), demonstrating proficiency in essential computer applications, including word processing, spreadsheets, presentations, databases, and online safety, with the ability to efficiently use digital tools in professional and academic environments.
05/2024 – 12/2024 Kabul	DEL TTC Successfully completed the Diploma in English Language, demonstrating proficiency in reading, writing, listening, and speaking, along with enhanced grammar, vocabulary, and professional communication skills.
05/2025 – 07/2025 Online	Full Stack Development Course – Maximilian Schwarzmüller Academind (Udemy). Completed a comprehensive Full Stack Development course by Maximilian, gaining hands-on experience in modern web development, including building scalable, responsive, and secure applications from scratch.
01/2024 – 11/2024 Online	100 Days of code by Dr. Angela Yu The London App Brewery Actively enhancing my Python skills through Dr. Angela Yu's "100 Days of Code: The Complete Python Pro Bootcamp" , gaining hands-on experience in Python programming, automation, web development, and data science through project-based learning.

Projects

05/2024 – 06/2024	Afghanistan's Province Game  Python-based game A Python-based geography game where you guess Afghanistan's provinces on a map.
03/2025 – 06/2025	Restuarant  Frontend only <ul style="list-style-type: none">• Frontend: React.js• Styling: Tailwind CSS• Routing: React Router
2025 – Present	MIS KPU Kabul Polytechnique University's MIS Private
2025 – Present	Alumni System KPU Alumni System Private

Interests

Football

Coding

Reading

GYM

References

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