

## Ahmad Faour

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### Professional Summary

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Highly motivated **Computer Science Graduate** with hands-on experience in modern web development and a strong analytical foundation as a **Certified Machine Learning Engineer**. Proven ability to apply technical skills to build responsive web features, utilize **Agile methodologies**, and leverage deep learning knowledge. Eager to contribute technical expertise and strong problem-solving abilities to a forward-thinking development team.

### Technical Skills

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**Front-End & Web:** HTML, CSS, JavaScript, React, Next.js, Angular, TypeScript, Tailwind CSS

**Machine Learning:** Neural Networks, Deep Learning, LLMs, Transformer Architectures, Keras, **Prompt Engineering:** CNNs, RNNs

**Programming:** Python, C++, SQL

**Tools & Dev Ops:** Git, GitHub, Postman, Swagger, Jira, Figma, MongoDB, WildFly

### Professional Experience

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#### Patient Services Consultant, Smart Source - Beirut, Lebanon

Aug 2025 – Present

- Provided comprehensive administrative and service coordination support to patients in a busy clinical environment.
- Managed and processed sensitive patient data accurately and efficiently using **Health Information Systems (HIS)**.
- Maintained strict adherence to **HIPAA regulations** and confidentiality standards.
- Ensured effective, empathetic communication with patients and healthcare staff in both **English and Arabic**.

#### Coding Educator, BrightCHAMPS - United States, Remote

Jan 2024 – Present

- Conducted virtual 1:1 lessons in **coding fundamentals**, including C++, Python, app/web development, and 3D modeling.
- Successfully delivered personalized, project-based learning tailored to students' individual goals and skill levels.
- **Mentored over 40 students** to successfully complete and present their coding projects and applications.

#### Front-End Development Intern, Turnkey Systems Sarl. - Beirut, Lebanon

Aug 2023 – Oct 2023

- Frontend Development using the **Angular framework** and **TypeScript**.

- Implemented Angular routing and managed data exchange by utilizing **HttpClient** for HTTP GET/POST requests.
- Tested API endpoints efficiently using **Postman** and worked with Angular forms and SQL databases.

## Education

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### Front-End Web Development Program - The Digital Hub, Beirut, Lebanon | Oct 2025 – Present

- Developed and maintained responsive web applications, focusing on the **React and Next.js** frameworks.
- Managed project workflow using **Agile methodologies** (sprint planning, **Jira** task management, retrospectives).
- Applied **SOLID principles** and software design patterns to ensure high code quality and maintainability.
- Implemented current **UX/UI best practices** to significantly enhance usability and user experience.

### ABET Accredited Bachelor of Science in Computer Science

Beirut Arab University | Jan 2022 – Dec 2025

### Machine Learning Engineer Certification - Zaka AI | Nov 2024 – May 2025

- Gained extensive hands-on experience with **neural networks, deep learning, and large language models (LLMs)**.
  - Mastered **Transformer architectures** and their practical applications in NLP and Computer Vision tasks.
  - Trained and fine-tuned large-scale ML models and applied **prompt engineering** techniques for optimal model interaction.
  - Developed and optimized models using **Keras**, focusing on backpropagation, CNNs, and RNNs.
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