

Gaby Kassab

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[LinkedIn](#) | [GitHub](#)

Objective

To leverage my strong Computer Science foundations and programming skills to develop innovative Software solutions and advance my career in a challenging, technology-driven environment.

Skills

- **Programming Languages:** Python, JavaScript, React, SQL, C/C++, and Java.
- **Database Management Systems:** MySQL, and MongoDB.
- **Frameworks and Libraries:** React, React Native, Node.js, Next.js v.13, Laravel v.11, and Phaser.js.
- **Tools and Cloud Services:** GitHub and Figma.
- **Theory:** Complexity Analysis, Data Structures and Algorithms, Design Patterns, and OOP.
- **Languages:** Arabic (Native), English (Fluent), and French (Fluent).

Certificates

- Oct 24 – Jan 25** **Full-Stack Web Development Bootcamp**, SE Factory Beirut, Lebanon
- Participated in a 12-week intensive full-stack web development program covering front-end and backend development, version control, over 8 weeks of lectures, workshops, and projects. In addition to 4 additional weeks of final project implementation.
- May 24 – Jul 24** **Google Analytics Certification**, Udemy Beirut, Lebanon
- Gained expertise in data analysis, online traffic metrics interpretation, and the capacity to enhance marketing tactics based on insights into user behavior.
- May 24 – Jul 24** **Google Analytics Academy**, Google Academy Beirut, Lebanon
- Gained expertise in user behavior, website traffic analysis, and leveraging data to improve marketing tactics.

Projects

- AI Football Analyzer** [[GitHub](#)] Dec 24
- A website for football academies that provides AI-powered analysis of uploaded gameplay clips. Coaches and players can use this platform to review their performance and identify areas for improvement.
- Players can check game performance.
 - Detailed feedback from AI about the game.
 - Based on performance AI will give me some sets of training for improvement.

Education

- Jan 22 – May 2024** **Bachelor of Science in Computer Science** Beirut, Lebanon
- Holy Spirit University of Kaslik

Work Experience

- Jul 23 – Sep 24** **QA Automation Specialist**, Cardinal Health Beirut, Lebanon
- Designed, implemented, and executed automated test cases for WaveMark's software components.
 - Utilized Cypress to create robust and maintainable test scripts.
 - Proactively identified and reported software defects, contributing to the improvement of product quality and stability.
 - Played a key role in enhancing the testing framework, optimizing test execution time and increasing test coverage.

Extra-Curricular Activity

- Sep 11 – Oct 18** **Chief** - Scouts of Lebanon - St. Esprit Kobeize group Beirut, Lebanon