YAACOUB
EL MADANI

SOFTWARE DEVELOPER

Computer Science graduate with specialized training from SE Factory, skilled in multiple programming paradigms.Passionate about full-stack development, with hands-on experience in alot of languages like Python, JavaScript, c++, Node.js,modern web technologies, and more... Eager to apply my academic knowledge and practical training to build efficient, user-centric solutions. Committed to continuous growth and collaborative problem-solving in tech.

Download Resume

EXPERTISE

- JavaScript
- OOP
- Data Structures and Algorithms
- Python
- Software Development
- Web Development
- System and Security
- Data Science and AI
- HTML CSS
- React JS
- C++/C/C#
- SQL
- Communications Skills
- Problem-Solving & Logical Thinking
- Teamwork & Collaboration
- Time Management & Adaptability

EDUCATION

2022-2025

Computer Science

Beirut Arab University

CERTIFICATION

-Haigazian University-2021

Communication Skills

Completed professional training in effective workplace communication, including technical documentation, persuasive presentations, and cross-functional collaboration techniques. Developed competencies in clear, audience-adapted messaging for technical and business environments.

-SE Factory-2025

FCS

Completed an intensive program mastering core computer science principles, including data structures, algorithms (sorting, searching, graphs), and computational problem-solving using Python and JavaScript. Developed strong analytical and optimization skills by solving 50+ technical challenges with a focus on time/space complexity. Applied object-oriented programming and system design fundamentals to build efficient, scalable solutions. Gained proficiency in logical reasoning, debugging methodologies, and clean code practices, providing a robust foundation for software engineering roles.

EXPERIENCE

2019 - 2021

Dunkin Donuts

Worker

Developed strong customer service, time management, and teamwork skills in a high-volume food service environment. Handled 100+ daily transactions, resolved customer issues efficiently, and trained new staff while maintaining fast, accurate service during peak hours. This experience strengthened my ability to work under pressure, communicate clearly, and collaborate effectively - skills I now apply to technical teamwork and client-focused projects.

LANGUAGES

English   (Fluent)

Arabic   (Fluent)

French   (Basic)

INTEREST

Sports   Gaming   Watching

CONTACT

Beirut, Lebanon

+961 76 606 184

itsmadanii@gmail.com

SOCIALS(LINKS)

/jacobmadani

/Yaacoub El Madani

/JACOB_MADANI