

ROMY ABOURJEILI

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PROFESSIONAL SUMMARY

Senior Computer Science student with hands-on experience in software development, system design, and building real-world applications. Strong in problem-solving, object-oriented programming, and translating ideas into functional products. Passionate about creating user-centered solutions and continuously learning modern technologies.

PROFESSIONAL EXPERIENCE

NOTRE DAME UNIVERSITY (NDU) <i>Programming Tutor</i>	LOUAIZE, LEBANON SEPT. 2025 – MARCH 2026
- Delivered structured tutoring sessions for 10+ students in OOP and C++, improving students’ understanding of core programming concepts and problem-solving approaches - Simplified complex technical topics into clear frameworks, enabling more efficient learning and stronger student performance	
CRYSTAL CODE <i>Software development intern</i>	BEIRUT, LEBANON JUN. 2025 – AUG. 2025
- Developed foundational skills in PHP, JavaScript, and CSS through hands-on project work, building functional web components and applications - Translated user requirements into structured solutions, ensuring clear problem framing and timely delivery of project outputs	
180 DEGREES CONSULTING <i>Lead consultant</i>	BEIRUT, LEBANON SEPT. 2025 – PRESENT
- Applied structured problem-solving and data analysis to support a social service NGO in identifying growth opportunities - Conducted research and benchmarking to analyze service gaps while collaborating with a team to propose solutions	

EDUCATION

NOTRE DAME UNIVERSITY (NDU) <i>Bachelor of Science in Computer Science</i>	LOUAIZE, LEBANON JAN. 2023 – MAY. 2027
· Relevant Coursework: Data Structures, Object-Oriented Design, Database	

LANGUAGES

- **Arabic** (Native) • **English** (Full Professional Proficiency) • **French** (Full Professional Proficiency)

TECHNICAL SKILLS

- Programming Languages: C++, C#, Python, SQL, JavaScript - Tools: Git, GitHub, MySQL, Visual Studio - Adobe (Photoshop), Microsoft Office (Excel, PowerPoint, and Word Document)

PROJECTS

CALISTHENICS TRACKER — HTML, CSS, JAVASCRIPT	APR. 2026
- Designed and developed a multi-page web application to track workouts, progress, and training routines - Implemented dynamic features including exercise logging, progress tracking, and interactive UI elements	
ANIMAL SHELTER MANAGEMENT SYSTEM — C#	MAY. 2024
- Designed and implemented a system using Object-Oriented Programming and SOLID principles - Modeled real-world shelter operations with structured class design and basic interface functionality	
GYM MANAGEMENT & PERFORMANCE TRACKING SYSTEM — C++	NOV. 2024
- Developed a program to manage workouts, schedules and user data - Applied clean code practices and modular design for scalability	

CERTIFICATIONS

- FULL STACK DEVELOPMENT SPECIALIZATION — SCRIMBA (APR 2026 – PRESENT)
- INTRO TO CLAUDE AI - SCRIMBA

EXTRACURRICULAR

- Half-Marathon Runner
- Calisthenics Athlete