

Rawan Raif Bou Ghanem

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SUMMARY

Motivated Computer Science student specializing in cybersecurity, with hands-on academic projects in Java, MySQL and web development. Experienced in database design, object-oriented programming, basic web security, case solving, financial analysis and data visualization through university projects, workshops and competitions.

EDUCATION

Beirut Arab University | B.S. in Computer Science, Cybersecurity Track, 3rd Year | 2024-Present | Chouf, Lebanon

Le Lycée National | Lebanese Baccalaureate, Life Science | 2009-2024 | Chouf, Lebanon

TECHNICAL SKILLS

Programming: Java, Python, SQL, C++

Web Development: HTML, CSS, JavaScript, PHP

Tools: Eclipse, Visual Studio, Google Colab, Cisco Packet Tracer, draw.io, Digital JS

Core Skills: Object-oriented programming, data structures, database design, UML, problem solving, basic cybersecurity concepts

PROJECTS

- **Golden Bite Ordering Website** | HTML, CSS, JavaScript, PHP: Built a food-ordering website with an admin page and basic security features for managing orders.
- **Shoe Shop Database** | MySQL: Designed a relational schema, constraints, computed attributes and populated database tables.
- **Land Filing System** | Java, OOP, UML: Developed a land registration and price calculation system using object-oriented design and UML modeling.
- **Bank Management System** | Java, OOP, Data Structures: Created a system that simulates banking operations using object-oriented programming and data structures.

CERTIFICATIONS & WORKSHOPS

- **LAU Case Competition** - 9th LAUCC Qualifying Case | Lebanese American University: Submitted and qualified for the qualifying case.
- **LAU Case Competition Academy** | Lebanese American University: Completed a four-workshop series covering case solving, compensation consulting data, financial analysis, data visualization and communication tools.
- **How to Land Your First Cybersecurity Job** | Semicolon Security | January 2026: Attended a cybersecurity career workshop focused on entering the cybersecurity field.
- **Lebanese Red Cross Youth Sector** - Certificate of Appreciation | July 2024: Recognized for participation in a 6-hour youth-sector activity in partnership with Nahno.
- **Additional Workshops:** Renewable Energy Awareness (INARA/USAID); STEAM Fair hydraulic robotic arm model; cybersecurity, AI and game development workshops at University of Balamand.

LANGUAGES

English, Arabic, French