# Salman boudiab

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## **Profile Summary:**

Motivated and detail-oriented second-year Computer Science student at NDU, with hands-on experience in social media management, and C++ development. Passionate about cybersecurity and software development, with strong communication and teamwork skills. Seeking internship opportunities to contribute and grow in a tech-driven environment.

#### RELEVANT EXPERIENCE

### Health Tracker App (C#)

Individual Project | Visual Studio – Apr 2025

- Developed a health tracking application using object-oriented principles in C#
- Implemented modules for calorie tracking, exercise logs, and health goal monitoring
- Focused on clean UI, modular architecture, and code reusability within Visual Studio
- Employed OOD concepts like encapsulation, inheritance, and polymorphism

# AI Chatbot Project (C++)

Self-initiated / Visual Studio — Mar 2025

- Built a fully functional C++ chatbot without external libraries
- Integrated custom logic and learning paths for improved user interaction
- Designed a structured front-end console interface for user-friendly experience

## **Supermarket Database Project (EER)**

Team Project | University Course — Mar 2025

- Designed a detailed Entity-Relationship model for a supermarket database
- Applied normalization and relational concepts for efficient querying
- Presented project with full documentation and diagrams

### Social Media Manager

eccowatan | Lebanon — Feb 2023 - Present

- Created engaging sports content, increasing page engagement.
- Covered live events, conducted interviews, and managed media presence
- Handled content calendars and analytics for social platforms

### **EDUCATION**

## Notre Dame University (NDU), Shouf, Lebanon

2022 - Present

Bachelor of Science in Computer Science

• Relevant coursework: Data Structures, Databases, Cybersecurity, Software Engineering

#### College Notre Dame De Louaize (NDL), Shouf, Lebanon

Lebanese Baccalaureate in General Sciences

#### **CERTIFICATIONS**

Linked in: www.linkedin.com/in/salman-boudiab-114831352

#### **SKILLS**

	<b>Programming:</b>	C++,	C#,	HTML	/CSS,SQL	,OOD
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☐ Tools: Visual Studio, Git, MySQL

<ul> <li>□ Soft Skills: Communication, Teamwork, Time Management, Logic programming, problem solving .</li> <li>□ Languages: Arabic (Native), English (Fluent)</li> </ul>			
VOLUNTEER			
Local Tech Workshop Volunteer – Assisted in teaching kids basic coding concepts (Feb 2024)  Community Event Organizer – Helped manage logistics and digital outreach for village events			