

Dany Bou Monsef

Computer Engineering Student

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Overview

Computer Engineering student seeking a Software Engineering or Cybersecurity internship. Strong foundation in data structures, algorithms, computer networks, and full-stack web development.

Education

USEK Kaslik	2023 - Present
3rd Year Computer Engineering Student Relevant Courses: Data Structures, Algorithmics, Network Architecture & Protocols, Web Development	
College Notre Dame de Louaizé, Zouk Mosbeh	2022
Lebanese Baccalaureate in General Science	

Projects & Competitions

Lost & Found Hub (Full-Stack Web Application)

Designed and developed a full-stack lost and found platform using HTML, CSS, JavaScript, PHP, and MySQL. Implemented user authentication, item posting, admin controls, and dynamic interaction between front-end and back-end.

[View Project](#)

Web Articles Project

Developed a multi-page website presenting educational articles on web technologies using semantic HTML, CSS, and JavaScript for structure and interactivity.

[View Website](#)

IEEE Xtreme Programming Competition

Participated in a 24-hour international competitive programming contest, solving algorithmic challenges under time constraints.

Skills

Technical Skills

Java
C++
JavaScript
Python
SQL/PLSQL
HTML
CSS
PHP
MATLAB

Tools

VS Code
GitHub
Eclipse
Oracle
Wireshark
Cisco Packet Tracer
MATLAB

Languages

English – Fluent
French – Fluent
Arabic – Native

Soft Skills

Leadership
Detail Oriented
Creativity
Adaptability
Teamwork

Extracurricular Activities

Team Leader – DIFFA Hostessing Company

Directed several teams during events, ensuring smooth operations and a positive guest experience.

Professional Pianist & Orchestra Member

Performed as a pianist in orchestras and live concerts across various musical settings.

Former Scout

Participated in scouting activities and community events.