

# Dany Bou Monsef

## Computer Engineering Student

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### Overview

Computer Engineering student seeking a web or software engineering internship. Strong foundation in data structures, algorithms, and full-stack web development.

### Education

USEK Kaslik 2023 - Present

3rd Year Computer Engineering Student

Relevant Courses: Data Structures, Algorithmics, Electronics & Digital Electronics, Logic Design, 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++  
SQL/PLSQL  
HTML  
CSS  
JavaScript  
PHP  
MATLAB

#### Tools

VS Code  
GitHub  
Eclipse  
Oracle  
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.