

# Carlo Oueiss

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## EDUCATION

### Lebanese American University

*Bachelor of Science in Computer Science*

Byblos

Sep. 2022 – Jun. 2025

- CGPA: 3.67/4.0
- Placed on the Dean's Distinction List

### Antonine Sisters School

*Lebanese Baccalaureate in General Sciences*

Ghazir

Sep. 2006 – Jun. 2022

## EXPERIENCE

### Front-end Development Intern

*Mada Communications International*

Aug. 2024 – Sep. 2024

Hazmieh

- Developed a responsive React.js web app with a drag-and-drop interface for generating personalized Microsoft Word documents using docx.js and PrimeReact.
- Designed core UI components (login, toolbars, dashboards) with mobile-first responsiveness using Tailwind CSS.
- Collaborated in Agile sprints, managed GitHub pull requests, and implemented RESTful features for dynamic document workflows.

## PROJECTS

### Mine Sweeper | *HTML/CSS, and JavaScript*

Nov 2024

- Implemented a Mine Sweeper game using HTML/CSS and JavaScript
- Repository Link: <https://github.com/Carlo-04/Mine-Sweeper.git>

## RESEARCH PAPERS

Carlo Oueiss, John Chidiac, Dr. Danielle Azar. Optimizing Machine Learning Ensembles Using Genetic Algorithms. (Present)

## TECHNICAL SKILLS

- **Languages:** Python, Java, JavaScript, TypeScript, HTML/CSS, C#, C, C++, SQL, R, MIPS Assembly
- **Frameworks:** Angular, React.js, React Native, Node.js, Tailwind CSS
- **Developer Tools:** Git, VS Code, Visual Studio, Android Studio, PyCharm, IntelliJ, Eclipse, Unity
- **Libraries:** PrimeReact, pandas, NumPy, Matplotlib, scikit-learn, DEAP, docx.js

## GRANTS AND SCHOLARSHIPS

### Merit Scholarship

*Lebanese American University*

Sep. 2022 – Jun. 2025

Byblos

- Covers 100% of tuition fees for the duration of the major

## EXTRACURRICULAR ACTIVITIES

### Community Service Volunteer

*Caritas*

Jan. 2022 – Jan. 2023

Jounieh

- Contributed to community engagement and donation campaigns, assisting with logistics and outreach as part of Caritas Lebanon's youth volunteer team.

## ADDITIONAL INFORMATION

**Languages:** Arabic (Fluent), English (Fluent), French (Intermediate)