Edwin Odeimi

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https://www.edwinodeimi.com

SKILLS

- Microsoft Office
- C#
- C++

- C
- Java
- Python

- Git
- HLSL
- JS, NodeJS & TS

- SQL & NoSQL
- MATLAB
- PsPice

EXPERIENCE

01/2018-05/2021   **Assistant at network & telecom office**, Lebanese American University, Byblos, LB
- Charged with ADSL network router setups and relays
- Quantified and accounted for internal connections on high activity hours

06/2020-08/2020   **Full-Stack Web Development Intern**, Eurisko Mobility, Adma, LB
- Trained for backend and frontend web dev using NodeJS and Angular
- Focused on form integrations in a real client project as part of a team

EDUCATION

Graduating 06/2023   **M2 Manager in Game Programming,** PULV, La Défence, FR

Graduated 05/2021   **Bachelor of Computer Engineering**, Lebanese American University, Byblos, LB

Graduated 06/2016   **LB Baccalaureate GS**, Collège des Frères Maristes Champville, Dik El Mehdi, LB

Memberships

09/2018-05/2021   **Robotics Club**, Lebanese American University, Byblos, LB
- Charged with leading the design and execution of 2 workshops to introduce freshman students to robotics using Arduino and Raspberry Pi controllers
- Participated in the newsletter updates

09/2016-05/2017   **Institute of Electrical and Electronic Engineering (IEEE)**

RELEVANT AND DISTINGUISHED PROJECTS

Game Development

- ALT.CTRL.GDC San Francisco Event (Unity)
  - Developed a western themed handcar seesaw controller
  - Selected to participate in the international event in San Francisco
- Christmas Unreal Engine Game Jam
- Ludum Dare Game Jam (Unity)
- Godfather-Godmother Game Jam (Unity)
- *… and more*

Engineering

- Engineering FYP: Automated E-bike
  - Received the 2nd highest grade of A-
  - Converted a Bicycle into an E-bike
  - Built an electronically and mechanically controlled gear shifter
- RNA Sequence Search (Similarity Based)
- Age Detection Supervised Learning Project
- Custom Paint Desktop Application
- *… and more*

More projects, details and demos can be found on my personal website: https://www.edwinodeimi.com

LANGUAGES

English (fluent)   French (fluent)   Arabic (Native)