Christian Sarkis

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Baabda, Lebanon +961-76-305544

EDUCATION

Ecole supérieure d'Ingénieurs de Beyrouth (ESIB) - USJ

Engineer's degree, Mechanical engineering

Ranked 2st in the Mechanical Engineering class of 2023

Beirut, Lebanon Sept. 18 - Present

Collège des Pères Antonins (CPA)

High school diploma in general sciences, Lebanese baccalaureate

Graduated with Distinction

Baabda, Lebanon

Sept. 04 – June. 18

EXPERIENCE & PROJECTS

Veolia Waters, OTV

Engineering intern Aug. 21

• Helped make an "as built" report for a belt press piping system in a sewage treatment plant

CafeNajjar

Intern Jun. 21 – Jul. 21

· Created a software that calculates transportation costs and finds the best vehicle to transport employees with

Freelance tutor 2017 – Present

• Tutored Maths and physics at various levels

Projects

- Designed, built and coded a sumo fighting robot that competed and won in multiple fights
- Designed a software that calculates, optimizes and projects employee transportation costs for CafeNajjar, while implementing different vehicle types and employee locations in the calculations
- Coded a fully functioning Python based SUDOKU game with a fleshed-out UI
- Designed and modeled a desk fan on SOLIDWORKS
- Modeled and simulated a cruise control system for cars using SIMULINK

EXTRACURRICULAR

Scout du L'Indépendance - Nonprofit Scouting Organization

Clan Chief – Responsible for all 18-25-year-old members in the organization

Baabda, Lebanon

Aug. 21 –present

- Organizing weekly meetings, trimonthly camps, services, and fundraising events
- Enhanced my interpersonal communication, ability to work in teams and leadership skills.

Inventory manager – Responsible for equipment logistics for a group of 200 members

Aug. 18 –Aug. 21

• Manage, provide and maintain all equipment needed for all camps and activities

Scout Member Sept. 06 – Aug. 18

Lebanese International Finance Executives (LIFE)

Scholar

Beirut, Lebanon

May. 20 - Present

- Awarded the Lebanese International Finance Executives Scholarship due to academic excellence
- Receiving career guidance and mentoring from LIFE seniors
- Attending regular seminars for various soft skills and professional advice

LANGUAGES & SKILLS

Skills training:

• Beirut AI, Python AI bootcamp (35h)

• LIFE soft skill training (SST)

May. 21- Present

• First aid training at Antonine University (14h)

May. 17

Sept. 19

Languages: English (fluent), French (native), Arabic (native)

Computer Skills: Microsoft Office, Python, C++, Arduino, MATLAB & Simulink, AutoCAD, SolidWorks