## GEORGES SEMAAN

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## **ABOUT ME**

I am a passionate graduate with a Bachelor degree pursuing a Master's degree in electrical engineering and eager to contribute in Electrical Installation, Renewable Energy, Automation, Industrial systems and other fields.

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EDUCATION	
University of Balamand   Master of Science in Electrical Engineering	Expected May 2026
<ul> <li>University of Balamand   Bachelor of Science in Electrical Engineering</li> <li>GPA: 3.5/4.0</li> <li>Dean's Honor List</li> </ul>	May 2024
College Notre Dame Du Balamand   Lebanese Baccalaureate in General Science	2007- June 2021
EXPERIENCE	
Research Assistant at University of Balamand	January 2025 -
<ul> <li>Internship at IPT Powertech group</li> <li>Phase 1: drafting AutoCAD sketches</li> <li>Phase 2: conducting site evaluation for solar panel installations,</li> <li>Assessing optimal placement and efficiency based on site-specific conditions</li> </ul>	September 2024 - December 2024
Assistant at UOB faculty of Engineering  • Assistant in electronics course	September 2023 - December 2023
<ul> <li>LAB Assistant at UOB faculty of Engineering</li> <li>Assistant in electrical instrumentation lab</li> </ul>	September 2023 - December 2023
EXTRA-CURRICULAR ACTIVITIES	
Formula Student – Team Leader  • Electrical Team	Spring 2023 - Spring 2025
Volunteer at University of Balamand Vaccination Centre	June 2021 - February 2022
IEEE Member	

SKILLS

Languages: Native proficiency in Arabic; Full Professional Proficiency in English and French.

**Technical skills**: AutoCAD, CAD, Dialux, SPSS, Microsoft Office, Programming languages (C++, C, python), Siemens PLC, Proteus, Multisim.