

Saif~Dine SAHBANI

Electrical Engineering Computer Technology

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SUMMARY

3rd year student at University of Ottawa.
Pursuing two bachelors in Electrical Eng. and Comp Tech.
Passionate about **Networking & Cybersecurity**.

EDUCATION

▪ **BASc in Electrical Engineering (Engineering Management Option)**

*University of Ottawa, ON, Canada
Sept 2020 – Present*

Received Merit scholarship & appeared on the Dean's Honour List (Fall 2020)

▪ **BSc in Computing Technology**

*University of Ottawa, ON, Canada
Sept 2020 – Present*

WORK EXPERIENCE

▪ **Web Developer**

*TLSS, University of Ottawa, Ottawa, ON
May 2022 – Aug 2022 (full time)
September 2022 – December 2022 (part time)*

Applied **Front-End** skills when developing masters' classes websites and their **interactive activities**.
Contributed to **UI/UX** design of those websites.

▪ **Technical (IT) Support**

*PIXIES, University of Ottawa, Ottawa, ON
Feb 2022 – Apr 2022 (part time)*

This job taught me to:

- **Balance** between study and work
- **Learn** more about the **IT support** field
- Provide excellent **customer service**

▪ **Python Tutor**

*Self-employed
Jan 2021 – Feb 2022 (part time)*

This job taught me to:

- **Organize** the content in advance.
- **Tailor** the class to the student.

SKILLS & COMPETENCIES

- **Programming Languages:**
 - Python; Java; HTML/CSS/JS/JQ/Bootstrap; Go; Prolog; Scheme
- **Digital systems:**
 - Implementation of **digital circuits** on **ALTERA**
 - Analysis/design of **sequential circuits** -**Quartus II**
- **Engineering Design:**
 - Product Dev, Conceptual Thinking, Agile, Prototyping
 - Management, Marketing & Finance
 - 3D printing, Laser Cutting, Welding
 - Developed a game using **Unity**.
 - Experience with **Raspberry Pi** and **Arduino**
 - Basic 3D modeling with **SolidWorks/Onshape**
- **Leadership & Teamwork**
 - Completed **Professional Development workshops** given by CEED at uOttawa.
 - Completed uOGlobal
- **Languages:**
 - French/English/Spanish/Arabic

EXTRACURRICULAR

- **IEEE uOttawa Student Branch**
Oct 2022 – February 2023
 - Commissioner responsible for translation of all media pertaining to the branch.
 - Marketing Communications and Translations Coordinator in **Hack the Hill**.
- **Engineering Students' Society, uOttawa**
Nov 2022 - February 2023
 - Third Year Electrical Eng. Representative.
- **Other hobbies...**
 - Football, Chess, Notaphily, Guitar
 - Travelling... a lot.

