



Houssam Hariz

Computer Engineer

OBJECTIVE

Undergraduate Computer Engineer eager to start a career in the field of machine learning and AI.

CONTACT

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LANGUAGES

English	★ ★ ★ ★ ★
Arabic	★ ★ ★ ★ ★
French	★ ★ ★

SKILLS

- **Software:** Android Studio, TensorFlow, Node.js, Power BI, Bootstrap, GitHub, WordPress, Arduino.
- **Programming:** Python, Java, HTML, C++, SQL, PHP, JavaScript, AngularJS.
- **Soft:** Quick learning, problem-solving, attention to detail.

WORKSHOPS/CERTIFICATES

- “Machine Learning: A Case Study Approach” Course by University of Washington on Coursera
- “Data Science for everyone”, “NLP in python” Courses on Datacamp
- “Blockchain Basics”, Course by University at Buffalo on Coursera.
- 2020 Youth Leadership Program by UNDP

EDUCATION

University of Balamand, Lebanon

2018 - 2021

- Bachelor of Technology in Mechatronics Engineering
- 2021 - Current
- Bachelor of Engineering in Computer Engineering

PROJECTS

- Creating an Android Application from scratch with its database where users share information about grocery shops.
Bachelor's Degree Final Year Project
- Building deep learning model with TensorFlow and Keras for natural language processing and applying it to an open dataset of tweet emotions, after cleaning and preprocessing it.
Independent Project
- Building an interactive website with HTML, CSS and Javascript by using bootstrap and node.js.
Independent Project
- Other small projects about machine learning done within university and independent courses such as NLP, and machine vision.

MEMBERSHIPS

- **2018 - Current** Music Club, Tennis Club, University of Balamand
- **2020 - Current** Beirut AI