Batoul Kanaan

M1 Telecommunication and Computer Engineer

- batoul0120@hotmail.com
- +961 70 847 926
- AlHadath, Beirut

Academic

Lebanese University - Faculty of Engineering | 2019-2024

2021 - now: 3 years in Electrical and Electronics

Department, specialist in telecommunications and computer engineering

Courses: Database, Concurrent and Parallel Programing, Machine Learning, Operating System, Network
Essentials, Project Management, Telecommunication,
Digital Signal Processing, Data Analysis, Cryptography
and Security, Mobile Communication..

2019 - 2021: Common Trunk: 2 intensive years of studying mathematics, physics, chemistry, programming and engineering science.

Bachelor degree Lebanese in general science | 2018-2019

Personal Projects

Neural Style Transfer | 2022

ML project that combines a content image with a style one to gives a stylized image using Neural Network.

Hazardous Asteroid Classification | 2023

ML project that used Logistic Regression and SVM models to classify the dataset of asteroids.

Employment Management System | 2023

Parallel and Concurrent Project that uses Winform
Entityframework .NET7 to generate the system forms.

360° VIRTUALROOM | 2024

Entrepreneur Project about VR Furniture Shopping.

Internships

Vanrise Solutions | Summer 2022

Web Development - 6 weeks (45 hr/week)

DAVID Lab at Versailles University

| Summer 2023

Understanding certain AI Chatbot integration concepts through LLM and constructing it utilizing the GeminiAPI.(Remote)

Achievements

Math competition | 2017 - 2018

Designing an innovation of a math game (LCM kakuro puzzle) organized by LAU university - 2nd place

Skills

C C++ C# SQL

HTML CSS JAVASCRIPT

PYTHON AUTOCAD JAVA

PHOTOSHOP PREMIERE CST

TEAM WORK COMPUTER SKILLS

PROBLEM - SOLVING SKILLS

Languages:

ARABIC: Native

ENGLISH: Fluent

French: Beginner