Mohamed Toumi

Computer Scientist

I'm Mohamed Toumi, a self taught computer science enthausiast with the passion for technology, I have spent countless hours teaching myself computer programming, algorithms and data structures through online courses, books and hands on projects.

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📱 50864074

🖱 portfolio-mohamed-toumi.onrender.com/

○ github.com/ZeroDay0utplay

EDUCATION

Pre engineering - Math Physics
Faculté des sciences de Monastir

09/2020 - Present

PERSONAL PROJECTS

Image Compressor
- an image compressor using KMeans (Unsupervised ML algorithm) by reducing the number of colors of an image to a specified number (64 works fine).

Food Delivery App
- Full stack food delivery web app using HTML/CSS/JS for the frontend and expressJS for backend, MongoDB (atlas) as database

Advanced RAT
- Remote Access Trojan with multiple functionalities like opening target camera, screensharing, key logging, voice capturing, reverse shell etc..

Portfolio Website
- Simple dynamic portfolio website using HTML/CSS/JS/ExpressJS and MongoDB

VOLUNTEERING

Community Member
MLACT

02/2023 - Present
MLAct is an ML Community that is officially supported by Google among 77 ML Communities in the world.

Event Sponsorship Manager
Google Developer Student Club

09/2022 - Present
ENIT GOT THE FLAG is a ctf competition.

Member
Google Developer Student Club

09/2022 - Present
University based community groups for students interested in Google developer technologies .

SKILLS

C/C++   Python   HTML/CSS/JS   NodeJS

MongoDB   Linux   MySQL   TensorFlow/Keras

Google Cloud Platform

ACHIEVEMENTS

IEEEXTREME 2022
Ranked 61 in Tunisia in ieeextreme a competitive programming contest held by IEEE.

Kaggle Profile
https://www.kaggle.com/zeroday0utplay

Zindi Profile
https://zindi.africa/users/ZeroDayOutplay

CERTIFICATES

Machine Learning Specialization
https://www.coursera.org/account/accomplishments/specialization/certificate/QM5NT7CBB94E

Google Cloud Platform
https://www.cloudskillsboost.google/public_profiles/173ba8a1-b052-49d2-8b4c-08d1e1686873

LANGUAGES

English
Professional Working Proficiency

French
Professional Working Proficiency

Arabic
Native or Bilingual Proficiency

INTERESTS

Competitive Programming   Problem Solving

Data Science Competing