

Mohammed Zaid Madi

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in <https://www.linkedin.com/in/mohammed-madi-887307236/> 🐙 <https://github.com/Heromnxpw0>

👛 Professional Experience

Apr 2022 – present
Amman, Jordan

Coach and Content Writer

Eureka

I was an electrical engineering basics coach, I helped rewrite the content for a new Python level, which focused on web scraping and APIs.

Sep 2021 – Nov 2021
Amman, Jordan

Backend and QA Intern

HelloWorldKids

I Spent most of my time at HelloWorldKids writing automated QA tests with python, I also learned the basics of back-end development using Laravel.

🧠 Skills

Proficient in Python, C and C++ | Experience with HTML, JavaScript, CSS and PHP

Problem Solving and Critical Thinking | Experience with Machine Learning and Data Analysis Techniques

Experience With Scikit-learn and TensorFlow | Proficient in NumPy, Pandas and Seaborn

🧩 Activities

Dec 2022 – Dec 2022
Sharm al Sheikh, Egypt

Africa and Arab Collegiate Programming Championship

Finished 73rd out of 145.

Oct 2022 – Oct 2022
Amman, Jordan

IEEE Xtreme 16.0

Finished 583rd out of 6373.

Oct 2022 – Oct 2022
Amman, Jordan

Jordanian Collegiate Programming Contest

Finished 13th out of 83.

📁 Projects

Traffic Sign Recognition AI

Simple Neural Network that can recognize different traffic signs that appear in images.

Cross Word Puzzle Generator

A Program that generates different possible cross word puzzles using AC3 algorithm.

Malware Analysis in PDF

Researched different possible machine learning approaches to for malware detection in PDFs.

🎓 Education

2020 – May 2024
Amman, Jordan

BSc. Data Science and Artificial Intelligence

Princess Sumaya University for Technology

🧩 Voluntary Work

Mar 2022 – present
Amman, Jordan

GDSC Technical Assistant

I provide technical assistance during events related to python and machine learning.

Oct 2022 – present
Amman, Jordan

ACM Beginner Student Instructor

Each week I explain beginner level competitive programming concepts to students just getting into competitive programming.

May 2021 – Jul 2021
Amman, Jordan

Model UN Conferences

Co-Chair At IEC-MUN 2019

🌐 Languages

Arabic



English

