



Ahmed Yacine Bouchouareb

Upcoming Graduate in Artificial Intelligence and Data Science from ESTIN Bejaia.

Fifth-year student specializing in Artificial Intelligence and Data Science at ESTIN Bejaia. I have extensive experience in software development with a focus on front-end, as well as full-stack skills. Versatile, I have explored UI/UX design, game development, cybersecurity, and completed freelance projects. Recently, I completed a final-year internship as a research intern in Machine learning at UDES in Canada. My goal is to apply and further develop my skills in Ai and software development .

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📞 0793706484

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🐙 github.com/chechna9

EDUCATION

Advanced Classes

ECOLE SUPÉRIEURE EN SCIENCES ET TECHNOLOGIES DE L'INFORMATIQUE ET DU NUMÉRIQUE (ESTIN)

11/2021 - Present

Bejaia, Amizour

Relevant Coursework

- Databases
- Artificial Intelligence
- Advanced Statistics
- Software Engineering
- Deep Learning
- Data Analysis

Preparatory Classes

ECOLE NATIONALE SUPERIEURE D'INFORMATIQUE (ESI)

11/2019 - 11/2021

Agiers, Oued Semar

Relevant Coursework

- Algorithms and Data Structures
- Object-Oriented Programming
- Calculus
- Assembly
- Computer Architecture
- Algebra

PROFESSIONAL EXPERIENCE

Research Intern in Artificial Intelligence

Université de Sherbrooke

02/2024 - 07/2024

Sherbrooke, Canada

Tasks

- Conducted a literature review on the robustness of machine learning against adversarial attacks.
- Developed a pipeline to automate the generation and classification of adversarial attacks in the context of anomaly detection.

Software Engineering Internship

ElexTranslate

06/2023 - 07/2023

remote

Tasks

- Development of a translation platform using React.js, Flask, and AWS

Développement web et mobile

Freelance

SKILLS

Flutter

Python

React.js

Pytorch

Git/Github

Sql

Scikit-learn

Pandas

Java/Kotlin

Keras

PERSONAL PROJECTS

Kurio App (08/2023 - 11/2023)

- A mobile application using generative AI to create educational content for children
- Won third place at the international hackathon "Africa to Silicon Valley."

Valorant Win Prediction (04/2023 - 05/2023) [🔗](#)

- From data collection to an AI-based web application for predicting victories in games.
- **The rest is available on my portfolio and GitHub account.**

CERTIFICATES

Machine Learning

12 weeks course by AndrewNG

Deep Learning

4 weeks course by AndrewNG

Responsive Web Design

300 hours course from freecodeCamp

LANGUAGES

English

Full Professional Proficiency

Arabic

Native or Bilingual Proficiency

French

C2 (TCF 2023)

VOLUNTEER EXPERIENCE

GDG Algiers member

ByteCraft member

Flutter Trainer

Git/Github Trainer