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Médéa, Algeria

01 January, 1996 🏥

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A goal-driven individual with strong critical thinking and problem-solving skills. Self-motivated, energetic, disciplined, eager to learn new skills and dedicated (the kind of person who gets things done no matter how big or small the job is, as well as fix any problem that may arise in the line of duty). Currently, I'm looking for a role as a software engineer or data scientist or full stack web developer.

EDUCATIONS AND FORMATIONS

Master in Intelligent Computer Systems (AI) University of Science and Technology Houari Boumediene (USTHB) 🗗

09/2017 - 09/2019

Bab Ezzouar, Algiers

Bachelor in Computer Science

University of Science and Technology Houari Boumediene (USTHB)

09/2014 - 06/2017

Bab Ezzouar, Algiers

Baccalaureate degree (Mathematical option)

High School Mustapha Nabi

06/2014 Berrouaghia, Médéa

EXPERIENCE

Master's Degree Final Project

Development of an automatic summarization system for documents classifications

09/2018 - 09/2019

Bab Ezzouar, Alaiers

Automatic Natural Language Processing Laboratory (LRIA-USTHB) http://lria.usthb.dz/

- Achievements
- Building different types of corpora for text classification.
- Implemented an Algorithm for Automatic Text Summarization.
- Building powerful classifiers.
- Proposing two solutions to improve the classification of texts using text summarization, both solutions showed very satisfactory results.
- Created a smart application for (texts, documents, web pages) summarization and classification.

Bachelor's Degree Final Project

Noise reduction from medical images (IRM, ULTRASOUND)

10/2016 - 06/2017

Bab Ezzouar, Algiers

Laboratory of Image Processing and Radiation (LTIR-USTHB) http://www.ltir.usthb.dz/

- Building linear, non-linear and adaptive (intelligent) filters for image processing.
- Evaluated and compared the filters on different types of images.
- Created a desktop application that takes an image as an input image (noisy) and selects the best filter to apply on it, in order to reduce noise.

COMPETENCES

Programming languages: Python, Java, C, JavaScript.

Machine learning (scikit-learn, TensorFlow, keras).

web (JavaScript, HTML, CSS, Falsk, React).

Database (SQL, NoSQL, SQLAlchemy).

Version control systems (Git, Github).

Systems (Linux, Windows).

Office (Microsoft office, latex).

Driver's licence in Algeria (B Category).

LANGUAGES

Arabic

Native

French

Professional Working Proficiency

English

Advanced

HOBBIES

Swimming athlete

Reading

Running

Fitness Robotics

Electronics