

ARABI Assia

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PROFILE

Computer Engineer graduated from the National School of Computer Science of Algiers ESI ex INI, specialized in information systems technology. Determined, ambitious and with a sense of responsibility, I am looking for a job in the areas that interest me the most: Data Science, Business Intelligence, Web Development.

PROFESSIONAL EXPERIENCE

Junior Salesforce Developer at Soljit.

January 2023 - March 2023

Soljit is a Canadian company specialized in Salesforce development. I held the position of Salesforce Developer where I was able to create Salesforce applications according to the needs of the customers.

Practical training: Clustering cyber data related to social networks to find trending topics at the Gendarmerie National Research and Development Center CRD-GN.

September 2021 - September 2022

My graduation project was about the detection of trending topics from Facebook using short text clustering. Web application developed using Python.

Practical training: Creation, integration and update of websites at Dypix - Algiers, Algeria.

November 2020 - December 2020

Dypix is a software development company specialized in web and mobile development. Accomplished tasks are :

- Creation of a website .
- Integration of content and updating websites .

PROJECTS

Development of a web application to manage research centers.

2021

- Find a solution to ensure communication between the different stakeholders of the system in real time.
- Application developed using Django.

Response to a job offer to manage the COVID-19 health crisis.

2020

- Prepare a detailed technical and financial offer.
- Prototyping an application.
- Promoting video.

Multidisciplinary project: Development of a desktop application Affectini

2019

- Team of six people working on an application to manage student classroom assignments at ESI during exams.
- Desktop application developed using Visual Basic.

EDUCATION

Diploma of Computer Science Engineer

September 2017 - September 2022

Computer Science Engineer specialized in Information Systems and Technology, with high honors.

Courses :

- Natural Language Processing (NLP).
- Business Intelligence.
- Enterprise Resource Planning (ERP).
- Information and decision support system.
- Analysis and linear algebra.
- Advanced database.
- Probability and statistics.
- Security of computer networks.
- Queuing and simulation
- Big Data Mining.
- Software architecture.
- Web and mobile development.

Master of Research

September 2021- March 2022

Master's degree in Computer Science, specializing in Information Systems and Technologies, with honors.

Bachelor's degree

September 2014 - July 2017

Bachelor Degree in Science with high honors with an average of 17.37.

SKILLS

Programming languages :	Python, R, Java, C, Pascal, PHP, Visual Basic, HTML/CSS.
Frameworks and IDE :	VS code, Visual Studio, Jupyter Notebook, Flask, Django, Laravel.
Business Intelligence :	iReports, PowerBI, Pentaho.
Data base :	MySQL, PostgreSQL, MongoDB.
ERP :	Odoo.
Management and Communication :	Risk management, Quality control.
Office Systems:	Pack Office, Latex.

CERTIFICATIONS

1. [Certificate Cisco CCNA Cybersecurity Operations 2021.](#)
2. [Certificate Oracle Machine Learning with Autonomous Database 2021.](#)
3. [Certificate TCF 2022.](#)
4. [Certificate Coursera Create a Website Using Wordpress 2023.](#)
5. Certificate Scrum Fundamentals Certified (SFC™) 2023 (In progress).

LANGUAGES

- French (Bilingual proficiency).
- English (Full professional proficiency).
- Arabic (Native proficiency).
- Turkish (Limited working proficiency).

TRANSVERSAL SKILLS

- Good communication skills.
- Autonomy.
- Initiative taking.
- Organization.
- Ability to work in a team.
- Analytical skills.