

Amina AMRANE

Computer Science Engineer

Ambitious, determined and passionate .Looking for an apprenticeship in Software / Data /IA engineering starting from September 2022 (1 week at school/1 week at company)



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📍 ile-de-france, France

🌐 linkedin.com/in/amina-amrane

EDUCATION

Computer Science Engineering (BAC+4)

CY Cergy Paris Université - CY Tech

09/2020 - Present

Cergy , France

Courses

- Mathematics :Data Exploration, Linear Optimization, Inferential Statistics,graph theory...
- Computer science : IA, JEE, Design Pattern, Databases, Network, Advanced Algorithms, Web development ,Cyber Security ...).
- Communication and human relations.
- Economy and management.

Information Systems and Software Engineering

University Of Sciences And Technology Houari Boumedien

09/2016 - 09/2019

Algiers , Algeria

Courses

- Establishment of specifications.
- Design of information systems and software (Merise /UML)
- Design and administration of relational databases (SQL/ORACLE)
- Object Oriented Programming (JAVA)

WORK EXPERIENCE

Web Developer

A&A Ingenierie

05/2021 - 08/2021

France

New french company in civil engineering studies

Achievements/Tasks

- Design and development of the company's website (bootstrap ,php,javascript..).
- Data Cleaning and MySQL Database Setup.

Contact : Mouatez Belaissaoui - m.belaissaoui@aingenierie.fr

WordPress Developer

World Organization of the Scout Mouvement

01/2020 - 09/2020

Remote

Achievements/Tasks

- Analyse international Scout Trainers requirements and offered technical solutions to transform training resources to a user-friendly online platform scoutship.scout.org
- Develop the platform using WordPress
- Communicate with internal teams and stakeholders , working to determine solutions for the user experience .

Contact : Tadej Pugelj - tadej.pugelj@gmail.com

R&D intern

Ericsson

11/2018 - 09/2019

Algiers

Achievements/Tasks

- The study and the Emulation of the 2tier topology of the datacenters using Mininet .
- Creation of an SDN controller application using RYU SDN controller API to collect network's data (Python).

Contact : Karim LACHICHI - karim.lachichi@gmail.com

SKILLS

PLSQL / MySQL

Python

Java

R Studio

C/C++

Scala

Excel

SmartSheet

WordPress

HTML/CSS/Bootstrap/Javascript/php

ORGANIZATIONS

Konexio (06/2021 - Present)

Web Development Workshop Presenter (HTML , CSS , JavaScript)

World Organization of the Scout Movement (10/2020 - 09/2021)

A member of the Enrich the Youth Program in a post COVID-19 context project as part of the Educational Methods Work-stream.

ATEC (Association of tutors for equal opportunities) (09/2021 - Present)

Program Lead - "Ingenieuse" an educational programme designed for middle school students to introduce them to engineering.

CERTIFICATES

Microsoft Certified: Azure AI Fundamentals (03/2022 - Present)

Certification Number : I171-9963

The fundamentals of Digital Marketing (01/2022 - Present)

Issued by Google Certificate ID :42D ZW6 NJQ

Mooc SecNumAcadémie (01/2022)

ANSSI - French National Agency for the Security of Information Systems

LANGUAGES

English

Full Professional Proficiency

French

Full Professional Proficiency

Arabic

Native or Bilingual Proficiency

Italian

Elementary Proficiency

INTERESTS

Scouting

Photography

Traveling