



Yousfi Zineb

Software Engineer

PROFESSIONAL SUMMARY

I'm a software engineer with hands-on experience, and I'm looking for a job where I can deliver high-quality, impactful solutions while always improving my abilities. I thrive in environments that encourage continuous learning and innovation, and I am eager to grow both technically and professionally as I contribute meaningfully to impactful projects.

WORK EXPERIENCE

The Algerian Court of Accounts - Computer Science Engineer

Algiers, Algeria
06/2020 - Present

- Acting Deputy Director of IT Sub-Directorate (1 month).
- Actively participated in the twinning project between the Algerian Court of Accounts and the French and Portuguese Courts of Accounts, focusing on the information systems component.
- Contributed to a cooperation project with the Financial Services Volunteer Corps (FSVC), specifically within the Information Systems Audit framework.
- Member of the Information Systems Audit Team.
- Led the design, development, and deployment of web applications from functional requirements analysis to production rollout.
- Utilised technologies such as PHP, Laravel, JavaScript, and NodeJS to build secure, high-performance, and business-oriented web solutions.

Algeria Textiles TEXALG, General Direction - Computer Scientist

Algiers, Algeria
12/2018 - 12/2019

- IT System Management and Document Digitization Project (EDM).
- Participation in the development of the company's master plan.
- Application system architecture and design.

Telecom Algeria - Intern / Trainee

Algiers, Algeria
03/2018 - 04/2018

- Learned new materials, processes, and programs quickly to maximize performance.
- Development of an e-reputation watch tool with data collection.
- Apply Big Data technologies to the collected datasets.

Telecom Algeria - Intern / Trainee

Algiers, Algeria
02/2016 - 08/2016

- Achieved 95% by completing network virtualization with accuracy and efficiency.
- Manage and configure VMware ESX.
- Manage, configure, and deploy vSphere.

PROFESSIONAL TRAINING

- Data Analysis
- Business Intelligence
- Administration of EXCHANGE 2019
- NodeJS
- TypeScript

LANGUAGES

Arabic:
■■■■■■■■■■
Bilingual or Proficient (C2)
English:
■■■■■■■■■
Advanced (C1)

French:
■■■■■■■
Advanced (C1)
Turkish:
■■■■■■■■■■
Intermediate (B1)

INTERESTS

Reading, Sport, Participating in social activities, Programming , Artificial Intelligence

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WEBSITES, PORTFOLIOS, PROFILES

- <https://www.linkedin.com/in/zineb-y-ia/>

CORE SKILLS

- Artificial Intelligence:** Big Data : HADOOP, Natural Language Processing, Machine Learning, Deep Learning, Multi-Agents System, Data Mining, Computer Vision (OpenCV), Python
- Programming:** Java, C, C++, C#, Java Script, Angular, Svelte, React JS, NodeJS, Flutter, Spring Boot, PHP, Laravel, HTML, CSS, XML
- Database & Infrastructure:** Microsoft SQL Server, PostgreSQL, MySQL, MongoDB, Sophos, Microsoft Exchange, HyperV, VMware, Docker, Windows Server, Linux
- Tools:** Agile / Scrum Methodologies, Project Management Tools, Unit tests
- Soft Skills:** Problem solving skills, Autonomy, Teamwork, Professional discipline

EDUCATION

06/2018
University Of Science And Technology (USTHB)

Master's Degree: Artificial Intelligence

Relevant Coursework:
Graduation Project Title: Development of an e-reputation monitoring tool by multi-agent system

12/2016
NSIVT Mohamed Tayeb Boucenna

Higher Technician Diploma: Maintenance of Computer And Office Equipment

Relevant Coursework:
Graduation Project Title: Server Virtualization using VMware vSphere

06/2016
University Of Science And Technology (USTHB)

Bachelor's degree: Computer Science

Relevant Coursework:
Graduation Project Title: Development of a mobile tool for a vehicle follow-up maintenance

CERTIFICATES

- CCNA** Cisco (ICT Towers) Sep 2019 Network Routing and Switching
- JNCIA-DevOps** Sep 201 Automation and DevOps
- JNCIA-Cloud** Oct 2019
- JNCDA** Nov 2019 Design