



# AHALOUAN SOUHAIB

## COMPUTER ENGINEER

## PROFILE

Computer and network engineer passionate about Cybersecurity, robotics, innovation and game development.

## CONTACT

- 18 April 1998
- Tetouan, Morocco
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## CERTIFICATIONS

- Artificial Intelligence Analyst Mastery Award 2019 (12 November 2020)
- 21th Century Skills Honoris United Certificate(2021)
- Microsoft Technology Associate Database Administration Fundamentals (21 May 2019)

## INTERESTS

- Martial Arts
- Swimming
- Hunting / Fishing
- Science(Astronomy , Biology)
- Trips

## LANGUGAES

- Arabic : Mother tongue
- English : Fluent
- French : Fluent



## ACADEMIC BACKGROUND

**2016 - 2021 Computer and Network Engineering Diploma**  
**MIAGE option (IT methods applied to business management)**  
Ecole Marocaine des Sciences de l'Ingénieur (EMSI) Rabat Morocco

**2015 - 2016 High school Diploma**  
**Physics and chemistry**  
Institution Baraim Er-Razi Tetouan Morocco



## EXPERIENCES

**March - June 2020 (Web)**  
**End of year project (EMSI)**  
Design and implementation of an E-Learning platform that enables the management of students and trainers to improve the quality of online learning .  
**Tools :** UML / PHP / Laravel / HTML5 / Bootstrap / JS / PostgreSQL

**March - June 2020 (Mobile)**  
**Academic project (EMSI)**  
Development of a mobile application for riding club management.  
**Tools :** Android / JAVA / Android Studio

**March - May 2020 (Web)**  
**Academic project (EMSI)**  
Analysis and development of an attendance control web application that automates student attendance monitoring.  
**Tools :** C# /.Net Core / Angular / jQuery / MySQL

**November 2019 - January 2020 (Desktop)**  
**Academic project(EMSI)**  
Analysis, design and development of a desktop application for image processing with the DICOM standard for the purpose of extracting metadata and analyzing pixel text to transform it into ordinary image format and vice versa for the .dicom extension.  
**Tools :** UML / JAVA / JavaSwing

**July - August 2019 (Web)**  
**Initiation internship (Directorate of Ports and the Maritime Public Domain) Rabat**  
Study, analysis, design and production of a web application for the management of a computer park.  
**Tools :** UML / PHP / XAMPP / HTML5 / JS / CSS / Merise / Bootstrap / jQuery

**March - June 2019 (Web)**  
**End of year project (EMSI)**  
Design and development of a web application that allows the management of EMSI Rabat and its tuition service.  
**Tools :** UML / PHP / XAMPP / HTML5 / JS / CSS / Merise



## SKILLS

- Project management :** Scrum / ERP / CRM
- Programming :** C++ / C / Java / Python / Javascript
- Databases :** PostgreSQL / MySQL / SQL Server / MongoDB/ Big Data
- Frameworks :** Spring/Spring boot / .Net Core / Express.js
- Software design :** UML / Merise
- Graphic design :** Sketch / Adobe Ps|Ai / Pages / Affinity
- OS :** Mac OS / Windows / Linux|Unix



## ServiceNow (+2 years Experience)

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- Scripting** : Client Scripts, Business Rules, Script Includes  
Catalog Client Script, Scheduled Jobs, Fix Script
- Configuring** : UI actions, UI Policies, Data Policies, Catalog UI Policies,  
Create modules, List controls, Form layout, Form Design
- Module** : Service Catalog, Incident, Workflow, Flow Designer

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