

## Internships

<b>Morgan Stanley</b> — Full stack Developement	Ongoing (08/2024)
Working on proprietary Risk and Data Analytics platforms and leveraging complex data models and APIs , to implement a central platform container for dashboards.	
<b>SmartProf</b> — Full stack Development	07/2022
Implemented additional functionalities to enhance the overall user experience of the tutoring platform. <b>ref: smartprof.fr</b>	
<b>Cosmecode</b> — Data Automation & Web Design	09/2021
<ul style="list-style-type: none"><li>Automated the process of collecting relevant data about cosmetic products accessible on the most cosmetics web stores with the help of Scrapy and Selenium.</li><li>Redesigned the company landing page with Webflow.</li></ul> <b>ref: cosmecode.com</b>	

## Education

<b>Human-Computer Interaction Engineering Master Degree</b> — ENSIM, France	2022-Ongoing
Relevant Coursework : web development, mobile development, Devops, AI, UI design, VR/AR	
<b>Software Engineering Master Degree</b> — ENSA FES, Maroc	2018-Ongoing
Relevant Coursework : Algorithms, Database management, Web/Mobile development, Operating systems <b>Awards</b> : French Government Excellence Scholarship, Erasmus Scholarship	

## Projects

<b>Eshopper</b> — Full stack Development
Developed a fully functional e-commerce website using Spring and Angular for a school project, ensuring a seamless user experience. <b>Demo: youtube.com/watch?v=E_Zr1wbJ7A8</b>
<b>AR Business Card</b> — Augmented Reality
developed an augmented reality business card using Unity and Vuforia for a backpack company, enhancing their marketing strategy and providing customers with an innovative and interactive experience. <b>Demo: cutt.ly/jww03xvn</b>
<b>Droppy bank</b> — Mobile Development
Designed and implemented a blood donation app using Java. The app enables users to find nearby blood donors and schedule appointments for blood donations. This year I took the initiative to upgrade the source code from Java to Kotlin to enhance the overall efficiency <b>Demo: cutt.ly/Oww057MI</b>

## Skills/Tools

<b>Programming Languages</b> : JavaScript, Java, Kotlin, C++, C# ,Python
<b>Web/Mobile development</b> : React, Node, Express, Angular, CMS (Webflow/ Wordpress), Spring, React Native, .NET
<b>Database management</b> : Mysql, Postgresql, FireBase, Oracle DB, MongoDB
<b>AR/VR development</b> : Unity, Vuforia, AR foundation
<b>DevOps and cloud services</b> : Jenkins, GIT actions, AWS services, Docker
<b>Data Analysis:</b> Web scraping(Scrapy, Selenium), AI (Pytorch), Talend, Power BI, Hadoop technologies
<b>Other</b> : Git (Github flow),Merise, UML, Figma, Agile

## Languages

**English:** Proficient  
**(TOIEC SCORE : 990/990)**  
**French:** Proficient  
**Arabic:** Native

## Certificates

- Amazon AWS Certified Cloud Practitioner - CLF-C02
- Psychosocial Risk Prevention And Management Certificate