

# MOHAMMED SAIDI

## CONTACT

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## PERSONAL STATEMENT

As a recent graduate of a Master's degree in Computer Science, I am eager to apply my skills and expertise to real-world software projects as a Junior Software Engineer. I have practical experience in Full Stack Development, including JavaScript, HTML, CSS, and Git, and I am currently pursuing additional training in C#, Python, and React. My academic background and adaptable learning style have prepared me to tackle new challenges and to be a quick learner in any technical environment.

My strong technical skills are complemented by excellent problem-solving and analytical abilities, as well as experience in Agile development methodologies. I have experience working in teams, as demonstrated by my work as a Scrum Master during a software development project for Netball England. In this role, I managed sprint backlogs and worked closely with the customer to produce user stories that accurately reflected their vision for the product. I also have experience with version control using GitHub and have paired with other developers to conduct code reviews.

In addition to my technical skills, I possess a range of soft skills that enable me to communicate effectively and work collaboratively in a team environment. These include critical thinking, planning and development, and excellent interpersonal skills. I am fluent in Arabic and French, and English with and have achieved an IELTS score of 7/10. I am also currently learning Russian and Spanish, which demonstrates my willingness to learn and work in diverse environments.

I am excited to begin my career as a Junior Software Engineer and believe that my combination of technical and soft skills, passion for software development, and positive attitude make me an excellent candidate for this position.

## SKILLS

- **Programming Languages:** Java, SQL, PHP, HTML5, CSS, React, JavaScript, jQuery, C#, Python
- **Technologies:** Android Studio, Photoshop, Windows, Pack Office, GitHub (Version Control), Unity, Visual Studio & Code, R Studio, SSMS.
- **Soft Skills:** Liberal Arts, Qualitative & Quantitative Research Skills, Analytical abilities, Planning and Development Skills, Excellent interpersonal skills, Teamwork, Agile, Critical Thinking.

- **Languages:** Arabic: Native  
French: Native  
English: IELTS 7/10  
Russian: A2 Level (in progress)  
Spanish: A2 Level (in progress)

## EDUCATION

High School: Groupe Scolaire Yassamine Oasis (2018)

International Baccalaureate in Physics & Chemistry

## International University of Rabat UIR (2018-2021)

### BSc in Double Degree with Science-Po Grenoble in Political Science and International Relations.

**Relevant Modules:** Sociology, Anthropology, Macroeconomics, Political Science, International Relations, Critical Thinking, Political Communication.

- 7 months exchange student in Moscow with Higher School of Economics HSE (January-July 2020).

## Oxford Brookes University (September 2021 – September 2022)

### MSc in Computing Science Online

**Relevant Modules:** Object Oriented Programming, Machine Learning, Data Science, Advanced Software Development (with Agile Methodology), Cybersecurity & Web Development, Modern Computer Science.

#### Agile Software Development:

- Completed a Software Development project for Netball England as a team of 5 in an Agile environment for a period of 3months.
  - Assumed the position of Scrum Master for the team.
- Additional duties included managing Sprint backlogs, working directly with the customer to produce user stories, and incorporating client input from Sprint reviews to move the product closer to their vision.
- A shared repository on GitHub has been used by the team. Allowing to merge, branch, version control and pair-review each other's codes.

#### Final Dissertation:

This project is a study of the human's manifestation of negative feelings towards computers to answer this questioning: Can this situation where a human gets angry at an obstreperous computer/software, be comparable to human-to-human scenario?

- Chose frustration as the negative emotion to investigate and defined it along with research on its triggers.
- Developed a rhythm game using Unity and C# to create a purposely manifested frustration within the selected candidates.
  - Observed their reactions and documented their response
  - All languages and technologies for this course were self taught
  - Unity was used for Version Control

## Full Stack Development/Engineer Training (August 2022 – June 2023)

**Relevant Modules:** HTML5, CSS3, JavaScript, Python, C#, Git, GitHub, API, React, SQL, PHP, jQuery.

An in-depth training presented by IT Career Switch in the modules cited above with CodeCademy Certification and a portfolio building with 2 real world scenario projects.

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## **WORK EXPERIENCE**

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### ATTIJARI WAFA ASSURANCE, Morocco, Casablanca (1st of July – 30th August 2018)

#### Internship:

- Analysis of insurance procedures for individuals and companies' vehicles
- Learned to use the various software's related to the field (Management of the insured's file, calculation of invoices...)
- Was given additional responsibilities for scheduling appointments, review payments receipts, answering the phone, checking client's insurance files and other related tasks.

### INJAZ, Morocco, Casablanca (March-April 2016)

## Training in the creation and management of enterprises in a real-world scenario

Achieved 2nd place in the Injaz National Competition by creating the concept of "ShareVoisin" (Blueprints Only): a phone app managed by the landowner to exchange multiple services between neighbours of same building from carpooling to borrowing items in specific time limits or babysitting.

### International University of Rabat, Morocco (4th & 5th of May 2019)

#### Volunteer: Staff & Reception Manager:

Symposium: Rethinking Africa, Morocco between Africa, and Europe: the new challenges.

##### Responsibilities:

- Welcoming guests and guiding them to the conference room
- Making sure all guest speakers are present and their amenities checked
  - Present information leaflet of the event to all spectators
- If all above is done then proceed to help other team members manage their responsibilities

#### Volunteer: Staff & Technical Assistant (17, 18 & 19th April 2019):

Symposium: Violence and exit from violence in the Mediterranean and sub-Saharan Africa with « Chaire Cultures, sociétés et faits religieux ».

##### Responsibilities:

- Making sure that all audio & visual devices are working properly
  - Prepare all data to be projected during the symposium
  - Be available for any unforeseen technical difficulties
- If all above is done then proceed to help other team members manage their responsibilities

### McDonald's, United Kingdom, Oxford (January – 10th April 2022)

#### Crew Staff:

- In charge of customer service,
  - Multitasking to serve, and satisfy any customer needs,
  - Maintaining hygiene of the restaurant.
- Making sure all restricted access areas are clean and secure

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## INTERESTS

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- Swimming – used to do professional swimming for 8 years
- Drawing – whether it is on paper or creating it through apps like Adobe Photoshop or Illustrator
  - Travelling – New cultures have always piqued my interest