



SIWAR HKIMI

**JAVASCRIPT FULL STACK WEB
DEVELOPER, MATHEMATICIAN**

PERSONAL PROFILE

An enthousiaste, hard worker, and competitive web developer, mathematician. Worked on different projects in groups and solo. Skilled in different frameworks as well as different API's.

TECHNICAL SKILLS

- Javascript
- React
- Vue.js
- Angular
- MongoDB
- Mongoose
- MySQL
- Sequelize
- Trello
- JIRA
- Git
- Github

CONTACT

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INTERNSHIP

University of Vienna, Austria

04-2019/06-2019

- I spent two months at the university of Vienna among the NuHaG Lab where I wrote a scientific article submitted in high ranked mathematical journal with collaboration with Pr. Hans G. Feichtinger and Pr. Maurice D. Gausson

EDUCATION

RBK Technopole El Ghazela

I recently graduated from RBK, which an intensive coding bootcamp, as a Javascript Full Stack web Developer.

University of Tunis El Manar

PhD student in Harmonic Analysis 2017-Present

I belong to the Harmonic Analysis Laboratory at the university of Tunis El Manar as a PhD student where I wrote five articles one of them is published in the Operator and Matrices Journal and the four others are still submitted.

University of Tunis El Manar

MASTER OF MATHEMATICS SPECIALTY HARMONIC ANALYSIS 2015-2017

My Master thesis was about the uncertainty principles of the short-time Fourier transform.

University of Tunis El Manar

BACHELOR IN APPLIED MATHEMATICS 2012-2015

LANGUAGES

Arabic: Mother tongue
French: C1 TCF Québec
English: C1 IELTS
German: A2 OSD

SOFT SKILLS

- Teamwork
- Communication
- Problem-Solving
- Speaking in Public
- Critical-Thinking
- Empathy

MY LINKS

 LinkedIn: www.linkedin.com/in/siwar-hkimi-228428155/
 Github: <https://github.com/siwarhkimi>

PROJECTS

CMMS: Computerized Maintenance Management System *Thesis Team Project*

In the thesis Project, I worked on the authentication with email part as well as the home page, the charts, the design of the whole app using Angular for the frontend and Nodejs and mongoose for the backend. It was a project for one month.

MASH Bank: A loan simulator for banks

Team Project: Legacy

This Project was a refactoring for the greenfield project to the Vue js framework for frontend and MongoDB for backend. It is a project for one week.

OSA Bank: A loan simulator for banks

Team Project: Greenfield

In this project I worked as a Scrum Master for a team of three members. Technically I worked on authentication, home page and the loan simulator using React for frontend and Mongoose for backend. It is a project for one week.

Makeup filter

Solo Project: MVP

In this project I worked solo using React for frontend and Mongoose for backend. It was a project for one day.

