Mohamed Oualid Salah

Full Stack developer

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- ALGERIA

Skills

Javascript Typescript Vue git
React Python Django Elixir
C# C++

Social Network

- salah-walid
- Walid Salah

Languages

🇩🇿 Arabic	● ● ● ● ●
🇬🇧 English	● ● ● ● ○
🇫🇷 French	● ● ● ● ○
🇪🇸 Spanish	● ○ ○ ○ ○

About Me

Full Stack web developer, tinkered also in the fields of mobile and game development , with 3+ years of experience in the field, where i used my expertise to help companies scale their software, looking for my next adventure in a Web or mobile developer position.

Work Experiences

May 2021 - now **Fullstack Software Developer** Evercam - Construction Camera
Worked on maintaining and developing new products, such as :

- Developed Frontend in Vue JS and backend in Elixir, while keeping performance in check.
- Used BIM Software such as Navisworks, Revit and Synchro Control to do BIM alignments on top of the camera view snapshot.
- Used python to create image manipulation scripts for image distortion
- A collaboration with Bentley to create an online viewer for 3D BIM using React and the ITwin frameworks
- A collaboration with Cesium to create an online viewer for drone models using Nuxt and the cesium frameworks

Jan 2021 - May 2021 **Software developer** IT-Brain
Worked with a local algerian company for the following tasks:

- creating a billing software that has the ability to sync data from different sources using Django for backend and React with Electron for the frontend.
- Interacting with different customers for the purpose of collecting user feedback

Sep 2019 - Jan 2021 **Freelance Work**
I opened up to new technologies and challenges while working on different projects with multiple clients, such as:

- Mobile shopping app using the Flutter Framework for frontend and Django for backend
- Sugar making machine's software using the Qt C++ Framework

Education

2017 – 2020 **Master Studies Artificial Intelligence** Mohamed Boudiaf University
Master thesis : Path reconstruction in Augmented Reality

2014 – 2017 **Bachelor Studies Computer Science** Mohamed Boudiaf University
Bachelor thesis : Iris recognition using the artificial immune system method

Awards

2019	10th place in the Zanga Game Jam9
2018	ORAN Open Hackathon 4th place in the ORAN open hackathon
2018	11th place in the Zanga Game Jam8
2012	Participated in various robotics competitions

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