

Youssef Belhadj

Full-Stack Software Engineer

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<https://github.com/usfbelhadj>

Willing to relocate: Anywhere

SKILLS

- **Technical**
Python, Flask, API, HTML, CSS / Sass / Bootstrap, Javascript, Flutter, Node.js, MySQL, MongoDB, Redis, Git, C, Puppet, Bash Scripting, Firebase, SQLAlchemy, Unit Testing, HAProxy, Wordpress, Prestashop, Figma, Problem solving, NoSQL, REST API, AZUR, PostgreSQL
- **Languages**
Fluent: in Arabic, English
- **Certifications**
CS105: Introduction to Python([Link](#))

PROFESSIONAL EXPERIENCE

Internship - Hardware and software assistant

STEG - TUNIS September 2019 - December 2019

- Assist in setting up and configuring the end use requirement.
- Led team of four to developing management software
- Assist in the installation and maintenance of the communications equipment for wired and wireless networks.
- Configuring email and mobile devices.
- Installation, operation, and maintenance of computer
- systems and other technologies, such as communication systems.
- Tracking inventory.
- Ensure the end user system is running smoothly by providing System administration and
- maintenance, ensure data protection and provide end-user support.
- Follow up on any connection requirements.
- Maintain a high degree of client support for all queries.
- Follow up with different suppliers when needed.
- Work closely and report to the IT officer.

Internship - Hardware and software maintenance manager

PC DOCOTOR - TUNIS September 2018 - January 2019

- Testing and cleaning of equipment
- Updating operating systems and application programs in order to add new functions and change data formats and fixing bugs and adapting the software to new hardware devices.

EDUCATION

Full Stack Software Engineering **Holberton School** Jan 2020 – Current • Completed Foundations year mastering programming languages with a heavy emphasis on C and Python. • Currently specializing in Full-Stack Software Engineering for my Specializations year, mastering how to flexibly tie the front-end and the back-end to build scalable applications.

PROJECTS

CRUD Project ([Github Link](#))

Jun 2021 – Jun 2020 • This project made to post blogs that contain URLs to navigate an image for the blog and same thing if you want to post an events and Digital Team. the admins of this website are the controleur about everything

Holberton Smiling School ([Github Link](#))

Feb 2021 – Mar 2021 • Built a 1:1 replication of a website concept with HTML/CSS/JS given a Figma concept file.

- Ensured that the website is responsive across several different viewports / screen sizes.
- Further iterations involved removing and cutting down on JQuery and several other libraries to cut down on sizes.

AirBnB Clone V4 ([GH Link](#))

Aug 2020 – Oct2020 • Piloted the front-end and back-end aspects of the AirBnB Clone project, a four-part project involving several peers as project partners.

- Led console part of the project that allows users to directly modify the MySQL database via a Python-built console.
- Implemented an API that allows the Flask back-end to populate the data on the front-end with Javascript.
- Implemented a backup method that allows users to switch between reading hotels and data from either a MySQL database or a JSON API.