

Tarek Hammami

Software Developer, JR Technical Writer, M1 CS Student

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Experience

Full Stack Web Developer @ WeCraft

November 2022 – Present, Tunis, Tunisia

Some of my responsibilities as a React/Java Developer:

- > Work on existing and new microservices
- > Build and test APIs in Quarkus (using RESTEasy, Panache, JUnit, ..)
- > Prepare a robust starter for upcoming React projects
- > Migrate a large project from Angular to React
- > Follow best practices: Repository pattern, SOLID principles, GoF, TDD, 0.8 min code coverage, ..

Intern and Developer @ Hortensia Digital Agency

August 2021 – October 2022, Tunis, Tunisia (ESI Report)

Software Developer; I contributed to the development of these projects:

- > Project Curve: calculates projects end dates/duration estimates, includes paid plans
- > Invoice Manager: calculates invoices, generates .pdf docs, and auto-sends them by email
- > Street Stars: a platform that ranks Tunisian singers by activity on YouTube
- > Sci-Docs Graph App (EYP, personal): cloud storage, docs processing, graph visualization

JR SysAdmin; I was responsible for the installation and maintenance of the servers' software.

Intern and Developer @ ShopiSpy OÜ

February 2022 – March 2022, Tallinn, Estonia (Remote)

- > PriceHero: a dropshipping solution that lets customers buy cheaper from the original seller
- > YouTube Ad Blocker: blocks 6 types of ads

Freelancer and Open Source Developer

- > El Béji E-Shop: e-commerce web app
- > Patients MS: desktop app for a doctor and their secretary
- > RECTN: movies and series recommender
- > TSI: a desktop app to practice and increase typing speed
- > Solutions to over 200 problems on Hackerrank/LeetCode/freeCodeCamp/Sololearn

Dev Team Member @ Enactus and Maseer

March 2021 – August 2021

- > Academic Records MS
- > ACGS: generates certs from a .csv file for workshops attendants and sends them by email

Certificates Highlight

AWS's Certified Cloud Practitioner (CLF-C01)

Google's IT Automation with Python Professional Certificate

freeCodeCamp's Back End Development and APIs

Hackerrank's JavaScript Intermediate Certificate

Ratatype's 77WPM Golden Typing Certificate

SCRUMstudy's Scrum Fundamentals Certified (SFC™)

ETS's TOEIC Public L&R 765/990

Bio

A passionate student developer that loves competitive programming, and software that is both free and open-sourced.

Skills

Programming Languages

TypeScript, Scss, Python, Java, Bash

Frameworks and Libraries

React, React Native, Redux, Tailwind, Express, Flask, Quarkus, JavaFX

Toolset

Ubuntu, Node.js, Git, GitHub, GitLab, GH Actions, Docker, K8s, AWS, Insomnia, MySQL, MongoDB, Redis, RabbitMQ, VS Code, IntelliJ, Figma, Photoshop

Education

September 2022 - June 2024

Virtual University of Tunis – Higher Institute of Computer Science, Ariana
Master's degree in Open-Source Eng.

September 2019 - June 2022

University of Jendouba – Higher Institute of Applied Languages and Computer Science, Béja

Bachelor's degree in Software Eng.

2019

Al-Faraby High School, Mornaguia, Manouba

High school degree in Computer Science

Interests

Keeping up-to-date with tech trends, Solving coding problems, Music, Reading/Writing