# Kerolous Samy

# **FULL-STACK WEB DEVELOPER**

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## **SUMMARY**

Hard-working and highly-motivated fresh graduate of computers and information and trained full-stack web developer. I'm eager to expand my skills. Pair-programming and remote work aficionado. Fluent in multiple languages, frameworks, and technologies, and capable of ramping up quickly and efficiently.

## **SKILLS**

Front-End: JavaScript, React, Redux, Bootstrap, Tailwind CSS, HTML5, CSS3

Back-End: Ruby, Rails, Postgres, C#, .NET Core, SqlServer

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

**Professional:** Remote Pair-Programming, Teamwork, Mentoring

#### **EXPERIENCE**

MCShippers INC

Full-stack Web Developer 6, 2021–10, 2021

- Designed and implemented 3 new features with the team on <u>mcshippers.com</u>, going through all PLC.
- Refactored a sorting method for the whole project.

Completed all tasks within deadlines.

MICROVERSE Remote

# **Technical Support**

12, 2021 - 1, 2022

Remote

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

#### **PROJECTS**

# HIGHLIGHTED PERSONAL PROJECTS

#### Full-stack Web Developer

6, 2021 - 7, 2021

Twitter Clone - ITI Graduation project, I have practiced all that I have learned in the ITI program.

- Built with: .NET Core, Web API Core, Angular
- Repo on GitHub: Frontend, Backend

## **EDUCATION**

MICROVERSE 10, 2021-4, 2022

#### Remote Full-stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

## Information Technology Institute - ITI

10, 2020 - 6, 2021

## Full-stack Web Development Program, Full Time

• 9 months program, learning web development technologies, and building projects with C#, .NET, Angular.

Thebes Academy 9, 2016 – 9, 2020

# Bachelor's Degree, Computer Science

Spent 4 years studying tech's latest technologies including operating systems, web, algorithms, system
design, and data structures.