Mohamed Saleh

FULL STACK WEB DEVELOPER

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SUMMARY

Full-stack developer and machine learning amateur with a love for clean code and well-structured design. Remote work and pair programming practitioner. Fluent in many programming languages, frameworks, and technologies, and capable of learning any job-related technologies in a very quick and efficient manner.

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, MySQL

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS, MICROVERSE

Remote

Full Stack Web Developer

July 2022 - Present

<u>Bookstore</u> — a small tiny tool used as a notebook to save your progress reading or studying information to help the user to keep track of each progress he can make. For further information, you can visit the project <u>repo</u>.

Built with: Git, Github, Ajax, React, Redux, HTML, and CSS.

<u>Movies-app</u> — a fun website that helps the user to choose a suitable night movie by showing a list of movies with required feedback information like rating, genres, start and end date, comments, and the number of likes gotten for each movie. For further information, you can visit the project <u>repo</u>.

Built with: Ajax, Javascript, Jest, Webpack, HTML, and CSS.

<u>AAK-telescience</u> — a social networking site that aims to connect researchers, investors, and institutions around the world to cooperate together to build amazing products based on the analytics for each entity calculated by machine learning.

• Built with: PHP, Elgg, Ajax, Docker, HTML, CSS.

Nilesat

6 October city, Egypt

October 2017 - Present.

Communication Engineer

- Getting a financial award for creating a new efficient low cost controllable and visual alarm system. This is done using python, Arduino UNO, Tkinter, and UART.
- Getting promoted to work in the R&D sector after showing great research and implementation capabilities.

EDUCATION

MICROVERSE

July 2022 - Present

Remote Full Stack Web Development Program, Full Time

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

Arizona State University

August 2019 - December 2020

Master of Computer Science

Most of my coursework was oriented toward studying data science and software engineering courses. Here
is a copy of my <u>transcript</u>.