ELLISON RIO

Software Engineer
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I am a self-motivated, adaptable, and solutions-driven software engineer who has a passion for advocating for clients to achieve their mission through collaboration and efficiency. I bring positivity to each opportunity. Through two battles and victories over cancer, I have shown both grit and grace through adversity.

SKILLS   HTML, CSS, JavaScript, MongoDB, Express, React, Node.js, Mongoose, Python, Django, PostgreSQL, Bootstrap, Sass

RELEVANT EXPERIENCE

General Assembly, Software Engineering Immersive   Apr '19 – Jul '19
Completed full-time immersive software engineering program that included over 500 hours of professional training in 12 weeks. Utilized a hands-on approach focused on real-world application of JavaScript, React, and Python. Developed a portfolio of individually and collaboratively focused in-class projects, including:

Wikifoodia: Built using Python, Django, Sass, and PostgreSQL. Features three interconnected models. Deployed using Heroku. Users are able to create restaurant and menu item entries as well as comments about a menu item.

NBA Starting Five: Front-end built using React and CSS. Back-end built using Mongoose, Express, and Node.js. Users are able to create profiles and desired lineups. Features User sign-up and User log-in authentication using JSON Web Tokens. Deployed using Heroku and Surge.

Star Wars Helper API: API built using Mongoose, Express, and Node.js. Features three interconnected models. Deployed using Heroku and MongoDB Atlas.

The Office Trivia Game: Built using HTML, CSS, and JavaScript. It is intended for use by fans of NBC's show, "The Office" and features responsiveness and two quizzes.

ADDITIONAL EXPERIENCE

RateWave Tariff Services, *Proofreader*   Jul '13 – Apr '19
- Focused on details in reviewing and analyzing deliverables to clearly identify and correct coding errors
- Managed daily schedule and set priorities for Compiling and Uploading team
- Conducted training for 10+ new employees

Lawyers Marketing USA, *Researcher*   Mar '12 – Jul '13
- Researched an hourly average of 250 criminal and traffic cases
- Completed research at 6 Northern Virginia courthouses, eliminating the need for increased staff

Campaign Mail & Data, Inc., *Processor/Uploader*   Jul '12 – Nov '12
- Oversaw team comprised of 15+ data-entry clerks

EDUCATION

General Assembly, Software Engineering Immersive
Washington, D.C., 2019

George Mason University, BS Information Systems and Operations Management
Fairfax, VA, 2011