Ronald Figueroa Jr.

Junior Software Engineer

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GitHub | LinkedIn | Portfolio

PROFICIENCIES

Programming Languages: JavaScript, Java, Python, PHP, C#
Frameworks: NodeJS, Django, ExpressJS, ReactJS, Bootstrap, SASS, jQuery, .Net
Skills: Webflow, REST, GitHub, GIT, Debugging, Agile WorkFlow, HTML, CSS, Wordpress, Shopify
Databases: MongoDB, AWS, PostgreSQL, MySql
Tools: VsCode, Heroku, VMWare

PROFESSIONAL EXPERIENCE

U.S Census Bureau X General Assembly   Washington, DC
Full Stack Developer   July 2022 – October 2022
- Structured code accordingly to pertain to modern standards across all boards for readability and future test concerns.
- Develop, implement, and maintain a production timeline across multiple departments.
  - **Grant Guide**: A multi page web-application for under-resourced communities that simplifies finding and applying for environmental remediation grants.

Lock Labs   Las Vegas, NV
Junior Software Developer   July 2022 – November 2022
- Developed and maintained both PHP and Python aspects of the applications to automate and enhance the functionality of AutoCAD system.
- Worked closely with cross-functional teams to ensure successful delivery of software updates and big improvements.
- Troubleshooting and debug issues in existing code utilizing efficient debugging methods and interchanging to more clean and well-documented code blocks that uphold a greater standard.

General Assembly   Remote
Software Engineering Immersive   March 2022 – June 2022
- 12-week immersive Software Engineering Bootcamp that entailed more than 450 hours of hands-on, professional-led curriculum in front & back-end development, APIs, and data analysis.
- Project examples from the program include:
- BlackJack - "A card game in which the objective is to accumulate cards with a higher count than that of the dealer but not exceeding more than 21." Built utilizing JavaScript, HTML, & CSS.
- Supplement Review - "A site where users can link supplements and give personal reviews based on usage and receive opinionated comments about said products." Built using NodeJS, ExpressJS, & MongoDB.
- OnlyCakes - "Where users can share recipes of cakes and check out what is most popular to other users." Built using Python, Django and Bootstrap.
- Cloud District - "An open, mental health site where users can have a safe place to post their feelings, current thoughts, and imaginations for others to relate if applicable." Built using MERN, JavaScript, HTML, and CSS.

EDUCATION

General Assembly   Remote
Software Engineering Immersive

Kealakehe High School   Kailua Kona, HI
High School Diploma