Edlando Eliacin

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PROFESSIONAL EXPERIENCE

Bandcamp

Software Engineer

- Collaborated closely with a cross-functional team, ensuring alignment on project goals and progress.
- Proficiently leveraged Ruby, MySQL, HTML/CSS (with the Liquid templating engine), and SVN
- for development.
- Actively engaged in code reviews, providing valuable feedback and insights to improve code quality.
- Executed critical hotfixes and contributed to tasks that significantly improved the product overseen by my team.
- Authored tests using Minitest, employing both an object mocking tool in Ruby and an in-house mocking tool to ensure code functionality and reliability.

Florida International University

Student Webmaster Intern

- Designed and developed two WordPress websites for the Knights Foundation School of Computing and Information Sciences.
- Optimized websites for mobile devices, ensuring seamless user experience across all platforms.
- Managed content updates for the FIU Break Through Tech website.
- Collaborated with faculty and student organizations to gather requirements and ensure website functionality met department needs.

AmeriCorps | Itech @ Thomas A. Edison Educational Center

ACES Tutor

- Aided in instructing high school students in HTML/CSS web development and Scratch.
- Co-taught IT, Networking, and hardware/software troubleshooting.
- Monitored student progress to ensure understanding and proficiency in the subject matter.

PROJECTS

Charting Improvements

- Revamped the approach to querying physical items for ARIA & New Zealand merchandise reporting, optimizing data retrieval processes.
- Resolved and improved the sales aggregation process for XML reports targeting Australia and New Zealand.
- Updated Australian reports to support UPC codes for physical items for merch charts.

Vinyl Offerings

Bandcamp June 2022 - August 2022

- Designed and implemented microservices-based public page endpoint, bridging back-end Ruby, MySQL and front-end seamlessly using standard Javascript and Liquid.
- Utilized Ruby and MySQL to consolidate data from diverse sources for the services page.
- Pioneered the development of a back-end API, essential for dynamically fetching additional information from queries.

EDUCATION

Florida International University

Computer Science, B.A

Relevant Coursework: Programming, Data Structures & Algorithms, Database Management

TECHNICAL SKILLS

Technical Skills: JavaScript, HTML/CSS, Ruby, Java, SQL, Software Testing **Technologies/Concepts:** Version Control, Minitest, Flexmock, Liquid Templating, Services Architecture

Miami, Fl

June 2018 – December 2018

October 2021 – May 2023

Bandcamp

Miami, FL

May 2023

September 2023

use

Remote

Remote

June 2023 - Current