Elyse Montano

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SKILLS

Programming Languages: Ruby, JavaScript, HTML, CSS, SQL, PHP Frameworks/Libraries: React, Ruby and Rails, Tailwind, Bootstrap

Testing: RSpec, Jest, React Testing Library

Other: Agile Development, Postgres, REST APIs, Test Driven Development, Figma, Notion, Version Control (Git)

WORK EXPERIENCE

LEARN Academy (Ruby on Rails Bootcamp)

Teaching 12-week web development courses with over 57 technical lectures in React and Ruby on Rails, utilizing industry best practices in test-driven development, version control, and project management

Lead Instructor February 2023 - Present

- Instructing a total of 9 twelve-week cohorts with over 440 hours of instruction time each, totaling 173 students
- Modernized 3 key sections of the student curriculum, including mock developer experiences, React functional components, and JWT (JSON Web Tokens) integration into decoupled Rails and React applications
- Teaching and guiding students in daily activities, lectures, and coding challenges
- Mentoring and supporting Associate Instructors to enhance the quality of lectures and student interactions through daily one-on-ones
- Collaborating on syllabus documentation, resulting in increased student comprehension as evidenced by weekly assessment skill acquisition

Associate Instructor

September 2021 - February 2023

- Reviewed student's daily and weekly code assessments, while providing quality feedback to ensure curriculum comprehension
- Enforced industry-standard Git workflow for daily class exercises and assessments, while also identifying and resolving technical issues in student applications
- Guided students in implementing Agile methodology, creating Trello templates for project management and acting as project manager approving pull requests in full-stack projects

Webstacks - Full Stack Software Developer Intern

May 2021

- Developed a company internal portal using React, Ruby on Rails allowing employees to find and consolidate client information more easily
- Achieved over 95% test coverage using Jest and RSpec following TDD (Test Driven Development) principles

Photos Movies and More - Digital Scanning Technician

June 2020 - February 2021

- Developed and integrated new systems to streamline workflow across four different departments
- Established company-wide quality standards and improved verification process, decreasing rework and increasing profitability

Sonrise Church - Live Sound Engineer/Audio Video Technician

June 2014 - July 2020

- Implemented facilities and live event AV needs by analyzing requirements, troubleshooting, and equipment setup
- Architected production quality for both video and audio by integrating and installing new technologies and equipment

EDUCATION

Udemy

- Practical PHP by Brad Hussey, Code College
- Git: Become an Expert in Git and GitHub by VideoLab

LEARN Academy - Full Stack Software Developer Student

Grossmont College - *Graduated with Honors*

August 2012 - June 2015

February 2021 - May 2021

June 2021

April 2021

Over 480 hours of direct coding experience in React and Ruby on Rails tech stack

Associate Degree in Media Communications for Audio Production and Video Production