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Summary_

Full stack web developer with experience in Ruby and Javascript. My previous experience as a QA Analyst has powered my passion for working with products and solving issues in code and with code.

Technical Skills

Programming Ruby, Javascript

Backend Ruby on Rails, REST API, PostgreSQL

Frontend React, Redux, HTML5, CSS

Misc. Phaser3, Boardgame.io, LaTeX, Object Oriented Programming, Functional Programming

Technical Projects

Almost Simply One Github

A WEB ADAPTATION OF Just One BOARD GAME

- · Utilized open source Javascript framework Boardgame.io for game logic, real-time communication, and state management between clients
- Implemented user interface using React and Redux with Semantic UI React for styling

Back Support Frontend / Backend

A TICKETING SYSTEM APP FOR CUSTOMER SUPPORT AGENTS BASED ON Zendesk

- Developed a Rails API backend with endpoints for users, messages, and tickets
- Implemented user interface utilizing React with Bootstrap React for styling
- Used ActionCable to push messages and tickets through WebSockets for simultaneous client updates
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side

Click Runner JS

A VIDEO GAME WITH AUTORUNNER AND CLICKER GAME ELEMENTS

- Developed a Rails API backend with endpoints for games and users
- · Utilized Phaser 3 Javascript Game Framework for game logic, stage management, and animations
- Implemented user interface using Vanilla Javascript and Phaser 3

TrubyaRails

A VIDEO GAME WITH TRIVIA QUESTIONS AND PICTURE GUESSING ELEMENTS

- Developed with Rails backend and frontend
- Scraped OpenTrivia API for trivia questions
- Implemented user interface with Rails ERB and HTML with Bootstrap and SASS CSS for styling

Work Experience

Vimeo Brooklyn, NY

QA ANALYST Oct. 2018 - Apr. 2019

- · Assembled test plans and wrote test cases for Livestream Studio & Mevo, our livestream encoding software and livestreaming camera
- · Performed regression testing, smoke testing, performance testing, and manual testing on our applications
- Coordinated with an international team of QA Analysts to meet test plan deadlines
- · Troubleshooted & submitted issues that were discovered during testing or reported from users during beta testing and user acceptance testing

Vimeo (acquired Livestream)

LIVE VIDEO SUPPORT SPECIALIST

Brooklyn, NY

Dec. 2016 - Oct. 2018

- · Solved over 9500 tickets in our customer ticketing system with a 90% customer satisfaction rating
- · Served as lead support agent overseeing technical escalations for Livestream Studio and Mevo
- Troubleshooted and advised customers' livestreaming audio and video workflows
- Wrote and updated customer facing FAQs and other internal documentation for our products

Education

Flatiron School New York NY

SOFTWARE ENGINEERING IMMERSIVE

Oct. 2019 - Jan 2020

· Rigorous 15 week software engineering bootcamp focused on building dynamic web applications with Ruby, Rails, Javascript & React

Binghamton University

BACHELOR OF ARTS, DOUBLE MAJOR IN POLITICAL SCIENCE & CHINESE STUDIES

Binghamton, NY

Sept. 2013 - May 2015

• Graduated magna cum laude • GPA: 3.70

Stony Brook University

Stony Brook, NY

Jan. 2012 - May 2013 TRANSFERRED TO BINGHAMTON UNIVERSITY

GPA: 4.00

Stuyvesant High School

New York, NY

REGENTS DIPLOMA Sept. 2007 - Jun. 2011