Elizabeth Guerra

Full-Stack Developer | Boston, MA

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About Me

I am a challenge-loving, creative problem solver who wants to leave the world a better place than how I found it. As a software engineer, I thrive in environments where my input is valued and I can be part of building something bigger than myself.

Experience

Podium Education

Instructional Assistant, Web Development | May 2021-Aug 2021

- Support university students in beginner coding classes (HTML, CSS, Javascript)
- Educate non-technical students on programming languages and techniques, including troubleshooting, and clearly communicated/read others' code

General Assembly

Software Engineering Fellow | Aug 2020-Feb 2021

- Completed full-stack intensive training program
- Built apps using front- and back-end platforms including HTML, CSS, Javascript (vanilla JS, React), Canvas, Node, Express, RESTful APIs, and Python

FCM Travel/FCM Consulting

Strategic Analyst | Mar 2017-present

- Analyze business travel data and make recommendations for vendor agreements for clients
- Member of team that built proprietary airline contract analysis app
- Build VBA macros for team members to streamline processes

Engineering Projects

Blerg! (in progress)

Blog | React, Sass/SCSS

A blogging site for people prone to starting blogs and then abandoning them after a few entries.

Palette Town

Webtool | React, Node, Flask, PostgreSQL

Users can select colors and save them to palettes for their own projects

COV-ID

Website | MongoDB/Mongoose, Express, React, Node (MERN)

A dashboard where users can search and save locations to view and monitor Covid-19 statistics pulled live from an API.

Decloset

Website | PostgreSQL, Sequelize, Express, Node

Users create their virtual closet and are able to search for nearby homeless shelters to donate items they no longer want.

Cora Destroys Everything!

Point & Click Game | HTML5 Canvas, Vanilla JS

Users play as a rambunctious kitten named Cora and have to discover the correct order to break everything in the room by learning from their previous attempts.

Skills

HTML/CSS

Sass/SCSS

Javascript

React

Node.js

Express

Sequelize

HTML5 Canvas

PostgresSQL/MS SQL

Sequelize

MongoDB

Mongoose

Python

Flask

VBA

Adobe Photoshop

Adobe InDesign

Adobe Illustrator

Adobe Premiere

Salesforce

Project Management

(PRINCE2)

Education

Software Engineering

Certificate

General Assembly

Graphic Design

Certificate

Curry College

Communication

Concentrations: Film, TV

Bachelor of Arts

Curry College

Lambda Pi Eta Honors Society

Summa Cum Laude

GPA 3.9/4.0