Enelson Castro

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Curious coder with a passion for the terminal and scripting languages.

Skills

Front End	Back End	DevOps	Platforms	Database
HTML/CSS	PHP	Git/Github	Android	MySQL
Javascript	Python	AWS/Docker	Linux	GraphQL
Typescript	Java/Kotlin	Apache/Nginx	Windows	DynamoDB
React Native	C/C++	Selenium	Qualtrics	

Professional Experience

Developer at STIR LAB |Orlando, Florida, USA.

June 2019 - July 2020

- ▷ Converted mockup into a website using HTML, CSS, and Javascript.
- ▶ Analyzed Instagram data export and construct a relational database and schema using MySQL.
- Developed Instagram data upload and database parsing using AWS Lambda functions.
- ▷ Connected workflow with Qualtrics Survey and added a personalized experience.
- Guided the users on a data oriented survey to evaluate risky Instagram conversations based on the criteria.

Projects

myGrowth |Source

- ▷ Compiled design documents illustrating the project capabilities, limitations, and future plans.
- Constructed a multiplatform application using React Native that interacted with an AWS Serverless back-end secured through AWS Cognito.
- Developed a system to effortlessly collect daily health entry from the user and store them in the database for later editing and data visualization.

QuizApp | Source

- Designed mobile application mockups using Moqups using Android component set.
- ▷ Implemented secure register and login capabilities for the website and mobile client.
- Developed the mobile application from scratch using Android Studio with CRUD capabilities that complemented the website dashboard.

Education

University of Central Florida | B.S. Computer Science

08/2017 - 05/2021 | Orlando, Florida, USA.

GPA: 3.5

Interest

Hackathon Enthusiast | Linux Ninja | Machine Learning Beginner