

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.
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Education

University of Central Florida | B.S. Computer Science

08/2017 - 04/2020 | Orlando, Florida, USA.

GPA: 3.5

Interest

Hackathon Enthusiast | Linux Ninja | Machine Learning Beginner