Santo Domingo, Dominican Republic

# **ADY TAVERAS COURLEAUX**

+1 (849) 402-0025 taverasady@gmail.com

https://github.com/taverasady

## **EMPLOYMENT**

#### Oficina Nacional de Estadisticas

April 2019 – Current

# **Senior Software Engineer**

- Creation of Web Apps using Vue.js and ASP.NET Core for automating manual business tasks.
- Creation of ASP.NET Core Services focused on performance to process thousands of requests per day.
- I introduced a Visual Studio Template to save time when starting new projects since it was a repetitive task.
- I introduced Docker to our team to help with the deploys of the ASP.NET Core & vueJs apps.

# **Software Developer**

# **Solvex Dominicana**

September 2017 – April 2019

- Creation of a Bot using cognitive services for the Department of education of the commonwealth of Puerto Rico to help Puerto Ricans get further information regarding education services.
- Creation of a Web app from scratch using Vue.js and ASP.NET that automated manual processes, prevented human mistakes, and increased the productivity of the user.

# Junior Software Developer

#### Mctekk

April 2016 - September 2017

- I implemented a payment system for one non-profit company (Esperanza) that lent loans with low interest for the poor with an API built in node.js & used react.js for the front end.
- Created a VueJs app for a client that lends money to companies employees (CashDepoint).

#### **EDUCATION**

# **O&M Dominican University**

2012 -2016

# **Dominican Republic**

• Bachelor's Degree: Computer Science

#### **PROJECTS**

- **Dominican Vue Map:** Used to display data in certain locations to detail (drill-down option available) using the Dominican Republic geographic map.
- **Vue Dynamic Form Generator Component:** Vue component useful for creating inputs dinamically consuming the form display data from a JS object.

## **LANGUAGES AND TECHNOLOGIES**

- ASP.NET; ASP.NETCORE; C#; SQL; Postgresql; Mysql; JavaScript; VueJs; ReactJs; Node JS; HTML/CSS;
- Docker; AWS; Microsoft Azure Services; Firebase; Git;

#### **PUBLICATIONS**

How to use CI/CD with Vue.js | GitHub Pages:  $\underline{\text{https://medium.com/@taverasady/how-to-use-ci-cd-for-vue-js-github-pages-}605bbcf1dfdd}$ 

Dockerizing a React app for AWS & Github Actions: <a href="https://medium.com/@taverasady/dockerizing-a-react-app-for-aws-github-actions-939dec4ab836">https://medium.com/@taverasady/dockerizing-a-react-app-for-aws-github-actions-939dec4ab836</a>