Diosdavi Lara

Full Stack Software Developer

✉ diosdavi20@gmail.com
📞 908-943-2094
🌐 diodax.github.io
⌗ github.com/diodax

RELEVANT EXPERIENCE

Software Developer (Part-Time) @ Megsoft Consulting

AUGUST 2017 TO PRESENT - REMOTE

- Full stack development using ASP.NET MVC, Javascript and SQL Server
- Part of the mobile development team for Xamarin-based cross-platform apps

Web Developer @ Contraloría General de la Rep.Dom.

APRIL 2016 TO JULY 2017 - SANTO DOMINGO, DR

- Collaborated on the maintenance and implementation of new features for the institution's internal auditing software
- Worked as the lead developer in a team project to integrate API services between two government departments
- Overhauled and migrated the system's legacy Intranet application from PHP to .NET
- Led the development of an AngularJS-based internal control app

Junior App Developer @ Xtudia SRL

MARCH 2015 TO MARCH 2016 - SANTO DOMINGO, DR

- Collaborated with a small team on the development of multiple .NET-based software solutions for local schools and academies
- Contributed with the redesign of a voting registration app, which was employed successfully to generate more than 6 million voting forms with high-quality pictures

PROJECTS

Crypto Sentiment — *Sentiment analysis webapp*

JANUARY 2018 (BRICKHACK 4)

Webapp that compares sentiment of the top 10 market cap crypto currencies between different media sources. *Based on:* Python, jQuery.

MPLSTool — *MPLS network analysis tool*

NOVEMBER 2015 - APRIL 2016

Capstone project used to analyze Traffic Engineering algorithms over a MPLS-based network. *Based on:* C# ASP.NET, SQL Server.

EDUCATION

Rochester Institute of Technology

2017 TO PRESENT - ROCHESTER, NY

M.S. in Software Engineering
Expected May 2019
GPA: 3.93

Pontificia Univ. Católica Madre y Maestra

2011 TO 2016 - SANTO DOMINGO, DR

B.S. in Telematics Engineering
GPA: 3.8

SKILLS

Programming Languages:
C#, Javascript (ES5, ES6), Python, Java, SQL

Libraries & Frameworks:
jQuery, Node, .NET, Angular, Sails.js, Express, Vue.js

Tools & Platforms:
Bash, Git, Vagrant, Webpack, SQL Server, MongoDB

CERTIFICATIONS

Exam 70-483: Programming in C#, Microsoft

SEPTEMBER 2017