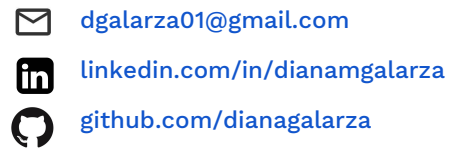


DIANA GALARZA



EXPERIENCE

Honeywell, Atlanta, GA — *Software Engineering Intern*

May 2018 - Aug 2018

- Contributed to the development of a web app UI using Angular 5, Bootstrap, and Node.js for Performance Material Technologies
- Developed a web app using React, Mobx, and MongoDB as part of an intern project team
- Won 1st place for an Angular web app and Tensorflow ML tool for our site-wide hackathon

Con Edison, New York City, NY — *Engineering Intern*

Jun 2017 - Jan 2018

- Worked within the Business, Process, & Technology's Training Team in the Energy Services Department which serves NYC and Westchester customers in electric and gas customer service
- Managed the department's Wiki site on the SharePoint Server using HTML/CSS and improved on user experience and interface design
- Created a new form generator using Microsoft InfoPath for Customer Service Representative's fieldwork

CodeAdvantage, Hoboken, NJ — *Junior Coding Instructor*

Feb 2016 - Aug 2016

- Taught students advanced Game Design lessons using Kodu Game Lab
- Worked with students one-on-one learn basic programming fundamentals

EDUCATION

Stevens Institute of Technology, Hoboken, NJ — *B.E. Computer Engineering*

Aug 2015 - May 2019

- Dean's List, Edwin A. Stevens Scholarship, Martha Bayard Stevens Scholarship
- Teaching Assistant for CPE 360, Computational Data Structures & Algorithms (C++)

PROJECTS

VentureHacks at Stevens — *Front-end Dev*

- Won Designed Matters award for best user experience and user interface (UX/UI)
- Developed a multi-platform application that locates food events happening on campus

HackNY Hackathon at NYU — *Front-end Dev*

- Won 4 awards: Best Hack Design, Most Topical, Best use of MongoDB, and Best #HackHarassment
- Created a reporting/tracking website for hack project Clownspotter using Bootstrap, Python, and MongoDB

LEADERSHIP

Society of Hispanic Professional Engineers (SHPE-Stevens) — *Chief Web Officer*

2016 - 2017

- Maintained the Chapter's website on university portal and helped organize GBMs
- Organized Hour of Code event on campus for students from all over the county in partnership with Women in Computer Science Club