

Jonathan Rodriguez

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EDUCATION

Kean University

Union, NJ

BS in Computer Science

Expected Grad. May 2017

SKILLS

Languages:

Java, JavaScript, C

PHP, Arduino C

Frameworks:

AngularJS, Ionic, NodeJS

Databases:

MongoDB, MySQL

Tools:

Git, Vim,

Adobe Photoshop

COURSEWORK

Data Structures

Algorithms

Geographical Info. Systems

Big Data Computing

Robotics & Automation

Object-Oriented Programming

AWARDS

NSF CS S-STEM Scholarship

- Competitive academic merit scholarship from NSF

ACTIVITIES

Code Samurai - Tutoring

HackKean - Organizer

11.26.2016

EXPERIENCE

Aventr

Software Engineering Intern

May 2016 – Aug 2016

New York, NY

- Built front-end for first app release using AngularJS and Ionic
- Used wireframes/mockups to design look of app
- Wrote unit and E2E tests to maintain all code covered

PROJECTS/HACKATHONS

BrunchOut

A location-based app that enable co-workers to choose where to have brunch utilizing a voting system. Built with MEAN stack using Google Maps API

DecideForMe

An iOS app that shows relevant places to sightsee/eat based on a user's tweet activity. Built with Ionic and Twitter/Yelp/Google Maps API

DeTRUMPify

A web app that finds your worst tweets and enables to clean your online presence using Natural Language Processing. Built with AngularJS, Twitter API and Google Cloud Platform

LEADERSHIP

Association for Computing Machinery

Vice-President

Sep 2016 – Present

Kean University

- Plan events to increase learning/social interaction among ACM members
- Hold career events to establish company partnerships with university
- Organize meetings on topics outside of regular computer science curriculum