Josue Rojas

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EDUCATION: CUNY Lehman College: B.S in Computer Science / Minor: Economics: January 2018, GPA: 3.2

RELEVANT COURSEWORK: Probability, Linear Algebra, Data Structures, Data Science, Video Game Programming, Logic, Database, Operating Systems, Neural Networks

TECHNICAL SKILLS: Python, Java, Javascript, HTML5, CSS3, SASS, SCSS, React.js, Node.js, PostgreSQL, JQuery, Firebase

EXPERIENCE

Some Kind of Coffee Co: May 2019 - Present

- Build a 'Coming Soon' page with signup to prepare site for launch.
- Set up git, GitHub, and Trello for workflow.
- Use mockups from Sketch to build Shopify site using Theme-Kit, Liquid templating, HTML5, SCSS, and Javascript.

Freelance Web Development: January 2018 - Present

- Gather and discuss specifications such as layout, data, and requirements for website and design with client
- Build design using Jekyll, HTML5, Javascript, SASS and connect necessary APIs
- Maintain, fix bugs that may appear, and update with new requirements when necessary
- Websites include http://natalie-rojas.com, <

Sports Illustrated (Tech Talent Pipeline Residency): June 2017 - August 2017

- Built a script that crops zip files containing images in bulk to automate cropping and resizing using Python which reduce time and labor if done by hand: Repo Link
- Made a dynamic button that displays the lowest golf course price for a selected area using data pulled from Sports Illustrated API and redirects to a page with more information on that area.
- Fixed bugs such as styling issues, functionally issues, and updated with redesigns to websites such as si.com, sikids.com, si.com/swimsuit, and golf.com using HTML5, Handlebars, SASS, Coffeescript, and Node.js

PROJECTS

eBay-Notifier: Repo Link

- An electron app that scrapes and watches for new items with a set of parameter and notifies for purchase.
- Built with React.js, Electron, Node.js, JavaScript, CSS, HTML5

Suggestions: Repo Link | Live Link

- An online community board were people can view and post suggestions based on location.
- Built with EJS, JavaScript, SASS, Node.js, PostgreSQL, Mapbox API

Data Allocation: Linked vs. Contiguous, Fragmentation: Repo Link | Live Link

- A comparison of fragmentation between linked and contiguous allocation on a simulated disk (array)
- Built with Java

Migration of Language and Income: Repo Link | Live Link

- Data science project showing a relationship between income, language, and migration in New York
- Built with Python, matplotlib, seaborn

HACKATHONS

CUNY Lehman Hackathon: November 2017: Repo Link | Live Link

• With a team of five we built a sleek UI that customizes opportunities for minorities and individuals seeking job opportunities using EJS templating, Express, CSS, JavaScript, and PostgresQL

CUNY Lehman Hackathon: November 2016: Repo Link

• With a team of five developers, we built an Android app called 'Altruist' that helps match people who are willing to donate supplies to people in need