Jeffrey Almanzar

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EDUCATION

Lehman College, Bronx, NY

Expected May 2020

Bachelor of Science in Computer Science, GPA: 4.0

Tech Talent Pipeline Bootcamp, Bronx, NY

Graduated June 2019

Intensive technical bootcamp focused on full stack JavaScript development.

Bronx Community College, Bronx, NY

Graduated December 2018

Associate of Science in Computer Science, GPA: 3.8

RELATED COURSES

Data structures and Algorithms, Programming I/II, Computer Organization, Linear Algebra, Discrete math I/II, Calculus I/II/III

PROJECTS

Campus Manager, Bootcamp Project

July 2019

- Full stack web application that manages students and campuses, allowing the user to add, edit, and remove campuses and student's information.
- Developed with HTML, CSS, JavaScript, React JS, Redux, Node JS/Express, and PostgreSQL.
- https://github.com/Jeffrey-A/campusManager

Valiant, Bootcamp Project

June 2019

- Full stack e-commerce with shopping cart functionality, real payment handling and mobile friendly.
- Developed with HTML, CSS, JavaScript, React JS, Node JS/Express, PostgreSQL, and the Stripe API.
- https://github.com/Jeffrey-A/eCommerceProject

City Search, Personal Project

May 2019

- When given a city name, it fetches and displays all the zip codes of the given city and displays information about each zip code.
- Developed with HTM, CSS, JavaScript, React js, and a ZipCode API.
- https://github.com/Jeffrey-A/citySearch

EXPERIENCE

Computer Science Tutor, BRONX COMMUNITY COLLEGE, Bronx, NY

August 2018- present

- Help computer science students with programming I, II, and data structures and algorithms using Python 3.
- Help them to understand fundamental programming concepts, like variables, loops, function, classes, and more advance topics like inheritance, stacks, queues, searching and sorting algorithms, etc.
- Assist them in the debugging and implementation of Python's programs.

Software Engineer Intern, SCHOOLOGY, New York, NY

June 2019 – August 2019

- Improved the UI of an existing drop-down menu and added an autocomplete feature to it using React JS and TypeScript.
- Developed a browser extension that allows Schoology's employees to masquerade as external clients. Created it using HTM, CSS, JavaScript, Chrome API, and Schoology's API.
- Added browser compatibility check to an audio-video recorder feature.
- Wrote automated tests using Jest and Enzyme to all the extra functionality added.
- Used the Bamboo continuous integration server to deploy changes to development, staging and production.
- Managed my work with Jira, Git, and Bitbucket.

TECHNICAL SKILLS

Proficient: HTML, CSS, JavaScript, React JS, Python3, Git, Linux command line **Prior experience**: PostgreSQL, Java, Node JS, Express, TypeScript, Jest, Enzyme

HONORS

Computer Science Award, Presidential Scholar, NJCAA Region XV Sportsmanship Honoree, Phi Theta Kappa Honor Society-member, Guttman Transfer Scholarship recipient