**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 Dec 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

**EXPERIENCE**

***Software Engineer Intern,*** RubensteinTech,New York, NY Sep 2019 - Present

* Do UI automation using JavaScript and its end-to-end testing framework, Cypress.io.
* Work with the QA team Automating test cases.
* Write end-to-end tests, checking that http requests and the UI are behaving as expected.
* Manage my work using Git and GitLab.

***Software Engineer Intern,*** Schoology,New York, NY June 2019 - Aug 2019

* Implemented an autocomplete feature to an existing menu and improved the UI of it using JSX, CSS, 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.
* Incorporated browser compatibility check into 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.

***Computer Science Tutor,*** Bronx Community College,Bronx, NY Aug 2018 – June 2019

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

**PROJECTS**

**Valiant, Bootcamp Project** July 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>

**Campus Manager, Bootcamp Project** June 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>

**TECHNICAL SKILLS**

**Proficient**: HTML, CSS, JavaScript, React.js, Python3, Cypress.io, 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