

# Jeffrey Almanzar

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New York | [github.com/Jeffrey-A](https://github.com/Jeffrey-A)  
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## EDUCATION

|  |                     |
|--|---------------------|
| <b>Lehman College</b> , Bronx, NY  | Expected May 2020   |
| Bachelor of Science in Computer Science, <i>GPA: 4.0</i>                   |                     |
| <b>Tech Talent Pipeline Bootcamp</b> , Bronx, NY                           | Graduated June 2019 |
| Intensive technical bootcamp focused on full stack JavaScript development. |                     |
| <b>Bronx Community College</b> , Bronx, NY                                 | Graduated Dec 2018  |
| Associate of Science in Computer Science, <i>GPA: 3.8</i>                  |                     |

## RELATED COURSES

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

## EXPERIENCE

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| <b>Software Engineer Intern</b> , RUBENSTEINTECH, New York, NY   | Sep 2019 - Present   |
| <ul style="list-style-type: none"><li>Do UI automation using JavaScript and its end-to-end testing framework, Cypress.io.</li><li>Work with the QA team Automating test cases.</li><li>Write end-to-end tests, checking that http requests and the UI are behaving as expected.</li><li>Manage my work using Git and GitLab.</li></ul>   |                      |
| <b>Software Engineer Intern</b> , SCHOOLGY, New York, NY   | June 2019 - Aug 2019 |
| <ul style="list-style-type: none"><li>Implemented an autocomplete feature to an existing menu and improved the UI of it using JSX, CSS, React.js and TypeScript.</li><li>Developed a browser extension that allows Schoology's employees to masquerade as external clients. Created it using HTML, CSS, JavaScript, Chrome API, and Schoology's API.</li><li>Incorporated browser compatibility check into an audio-video recorder feature.</li><li>Wrote automated tests using Jest and Enzyme to all the extra functionality added.</li><li>Used the Bamboo continuous integration server to deploy changes to development, staging and production.</li><li>Managed my work with Jira, Git, and Bitbucket.</li></ul> |                      |
| <b>Computer Science Tutor</b> , BRONX COMMUNITY COLLEGE, Bronx, NY   | Aug 2018 – June 2019 |
| <ul style="list-style-type: none"><li>Helped computer science students with programming I, II, and data structures and algorithms using Python 3.</li><li>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.</li><li>Assisted them in the debugging and implementation of Python's programs.</li></ul>  |                      |

## PROJECTS

|   |           |
|---|-----------|
| <b>Valiant, Bootcamp Project</b>  | July 2019 |
| <ul style="list-style-type: none"><li>Full stack e-commerce with shopping cart functionality, real payment handling and mobile friendly.</li><li>Developed with HTML, CSS, JavaScript, React.js, Node.js/Express, PostgreSQL, and the Stripe API.</li><li><a href="https://github.com/Jeffrey-A/eCommerceProject">https://github.com/Jeffrey-A/eCommerceProject</a></li></ul>                             |           |
| <b>Campus Manager, Bootcamp Project</b>   | June 2019 |
| <ul style="list-style-type: none"><li>Full stack web application that manages students and campuses, allowing the user to add, edit, and remove campuses and student's information.</li><li>Developed with HTML, CSS, JavaScript, React.js, Redux, Node.js/Express, and PostgreSQL.</li><li><a href="https://github.com/Jeffrey-A/campusManager">https://github.com/Jeffrey-A/campusManager</a></li></ul> |           |

## 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