Jeffrey Almanzar

New York almanzarortizjeffrey@gmail.com jeffreyalmanzar.com

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

Associate of Science in Computer Science, GPA: 3.8

RELATED COURSES

Data structures and Algorithms, Programming I/II, Web programming, Intro to Networks, Software engineering, Computer Organization, Linear Algebra, Discrete math I/II, Calculus I/II/III

EXPERIENCE

Software Engineer Intern, RUBENSTEINTECH, New York, NY

Sep 2019 – Present

Graduated Dec 2018

- Leverage knowledge in UI automation, Cypress, JavaScript, Git, CSS, and debug using the Chrome Developer Tools.
- Work with the QA team Implementing test cases.
- Do UI automation using JavaScript and its end-to-end testing framework, Cypress.io.
- Implement end-to-end automated tests, checking that http requests and the UI are behaving as expected.
- Document bugs creating GitLab issues and Trello cards.
- Manage my work using Git, GitLab, and Trello.

Software Engineer Intern, SCHOOLOGY, New York, NY

June 2019 - Aug 2019

- Leveraged knowledge in Git, Front-end web development (HTML, CSS, JavaScript, React.js), improved my communication skills through daily standups, taught myself browser extension development and unit testing libraries such as Jest and Enzyme, and debugged using the Chrome Developer Tools.
- Developed a browser extension that allows Schoology's employees to masquerade as external clients. Created it using HTML, CSS, JavaScript, Chrome API, and Schoology APIs.
- Implemented an autocomplete feature to an existing menu and improved its UI using JSX, CSS, React.js and TypeScript.
- 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

- Leveraged knowledge in Python and sharpened my communication skills.
- 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, and more.
- Assisted them in the debugging and implementation of Python's programs.

PROJECTS

Build Your Future Today, Personal Project

- Multi-user goals management system, that allows users to create goals, create daily tasks for their goals, and keep track of their progress.
- CRUD application with user authentication and drag and drop board.
- Developed with HTML, CSS, JavaScript, React.js, Node.js/Express, PostgreSQL.
- https://github.com/Jeffrey-A/build-your-future-today

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