Jeffrey Almanzar

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PROFILE

Aspiring full stack software engineer and computer science tutor seeking a challenging programming role where my problem solving and analytical skills can be applied to meet your organization's goals. Deep knowledge of data structures and algorithms, object-oriented programming, and web development.

EDUCATION

Lehman College, Bronx, NY   Expected May 2020
Bachelor of Science in Computer Science
Bronx Community College, Bronx, NY   Graduated December 2018
Associate of Science in Computer Science, *GPA:* 3.8/4.0

RELATED COURSES

Data structures and Algorithms, Programming I/II, Discrete math I/II, Calculus I/II/II

TECHNICAL SKILSS

Programming/Languages: JavaScript, Python3, HTML5, CSS3
Frameworks/Libraries: jQuery, Bootstrap 4
Other skills: Responsive web design, Git/GitHub

PROJECTS

Paradise, Personal Project   January 2019-March 2019
- Paradise is a 4-page restaurant website built with HTML, CSS and JavaScript.
- Made it completely responsive using flexbox and media queries.
- *Project:* https://github.com/Jeffrey-A/Paradise

Euler Circuit and Euler Trail, Academic Project   September 2018-December 2018
- GUI desktop program that when given a graph (vertices and edges) calculates the degree of each vertex and concludes if the graph has a Euler circuit, Euler trail or neither.
- Built with the python 3 programming language and its GUI Tkinter package.
- *Project:* https://github.com/Jeffrey-A/Euler-Circuit-and-Trail

Housemate Helper, Academic Project   February 2018-April 2018
- GUI desktop program that simplifies the sharing of expenses among a group of housemates and helps them with inventory maintenance**.**
- Given the names of the individuals, the amount of money spent, and the items bought, the program equalizes the expenses, indicating who owes money to whom as well as allowing the user to indicate if an item was used, thus keeping track of the remaining items.
- Built with the python 3 programming language and its GUI Tkinter package.
- *Project:* https://github.com/Jeffrey-A/HousemateHelper

EXPERIENCE

BRONX COMMUNITY COLLEGE, Bronx, NY   August 2018- present
Computer Science Tutor
- Help computer science students with the implementation and debugging of programs using the Python programing language.
- Tutor computer science students in discrete mathematics.

BRONX COMMUNITY COLLEGE, Bronx, NY   January 2017-May 2018
College Athlete/Baseball Player
- Committed approximately 30 hours per week to training, traveling and playing baseball games while simultaneously maintaining full course load.
- Developed concentration, strong work ethic and perseverance to meet personal and team goals.

HONORS

CUNY-Athletic Conference-Scholar-Athlete Award (05/2018), NJCAA Region XV Sportsmanship Honoree (05/2018), Phi Theta Kappa Honor Society-member, Guttman Transfer Scholarship recipient