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EDUCATION

UNIVERSITY OF HOUSTON, College of Natural Sciences and Mathematics, Department of Computer Science, Houston, TX
Pursuing Bachelor of Science in Computer Science

San Jacinto Community College, Pasadena, Tx

- Dean's List

Courses Taken

- **Computer Science Programming**
Introduction to problem solving through computer programming. Learned the fundamental principles of computer science, basic hardware and software components of a computer system, computational thinking, basic algorithms, and programming concepts. Received hands-on experience in problem solving by designing, writing, testing and debugging programs in a modern programming language.
- **Intro to Computer Programming**
Received training in computer organization, structured procedural programming, C/C++ programming language, algorithm design, and a short introduction to object-oriented programming.
- **Computer Organization and Architecture**
Low-level computer design, basics of digital design, and hardware/software interface; Principles of pipelining and caching, instruction pipelining, SIMD and multiprocessor systems
- **Programming and Data Structures**
Introduction to fundamental data structures: arrays, lists, stacks, queues, hash tables, trees; sorting and searching; graph algorithms; design, analysis, and comparison of algorithms. Also learned correctness verification techniques such as assertions and invariants. Review program specification, unit testing, and debugging.

Work Experience

Chipotle Pasadena, Tx

July 2021-Current

- Maintained high standards of customer service skills
- Patience in a fast paced environment
- Trained new employees and coordinated them for various positions
- Resolved complaints professionally
- Worked with high grade food equipment

Best Buy Pasadena, TX

October– December 2020

General Merchandise Specialist (2020)

- Professional support Liaison acting as the first method of contact for clientele
- Stayed up to date with modern technology to advice potential clients
- Aided in product education and location boosting client retention
- Processed new merchandise
- Assisted in special projects for store layout
- Kept store up to date on merchandise by stock replenishing

Brock Services LLC La Porte, TX

February-August 2019

Scaffolding Helper (2019)

- Erected and Dismantled Scaffolds
- Worked in an environment surrounded by heavy machinery
- Communicated in loud setting
- Handled heavy equipment during increased temperatures

Additional Skills

- Fluent in Spanish
- C++
- Java
- SQL