Phillip Johnson

Determined student and programmer looking for a summer internship to begin my professional career in the bleeding edge of technology.

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EDUCATION

Colorado State University, Fort Collins Co — Computer Science

August 2020

Currently attending CSU as a Computer Science major with a concentration in Networking and Cybersecurity as well as a minor in Mathematics. I am currently in my third year and part of the College of Natural Science Learning Community.

EXPERIENCE

Advanced Auto Parts, Fort Collins Co — *Sales*

January 2022 - Present

I am currently working at Advanced Auto Parts as a Retail Parts Pro. I am responsible for helping customers with any issues with their vehicle. On top of that, I need to be able to address questions on what could be broken and help them make an informed decision. I oversee the front of the store and keep it running and effectively selling to the customers. I work under the store manager to make sure that the salespeople are well equipped to help in any way possible.

Mod Pizza, Parker CO— All-Star

January 2019 - July 2021

I started off working at Mod Pizza as a Team Member by opening their new store located in Parker. I was able to quickly understand the complex requirements of the positions in the team. Once I turned 18, I was promoted to an All-Star position, which required you to be highly skilled in all aspects of the job. I also received mentoring on how to train new hires effectively. As an All-Star I was responsible for making sure new hires understood what each position required from them, as well as offering tips and tricks on how to work each position more effectively.

King Soopers, Parker Co — Cashier

November 2017 - October 2018

I started off working as a Courtesy Clerk, responsible for bagging groceries, assisting customers, collecting carts, and cleaning the front of the store. I was then promoted to a Cashier, where I worked hard to make sure the customers had a good experience in the store and followed up to offer any advice on items they may have missed during their trip.

SKILLS

- Leadership
- Adaptability and Flexibility
- Communication
- Scrum
- SQL
- GitHub
- Front End Development
- Test Driven
 Development

Completed Computer Science Classes

- CS-164 Intro to Programming
 - o Object-Oriented Programming
 - o Java
- CS-165 Data Structures
 - o Introduction to different data structures
 - Stack, Heap, Hashes, Linked List, BST, Graph, Table, etc.
 - o Java
- CS-220 Discrete Structures
 - o Introduction to creating algorithms
 - Python
- CS-253 Software Engineering
 - o Begin creating more complex programs, and start working with our old code in new projects
 - o C++
- C++ CS-270 Computer Organization
 - Introduction to the innerworkings of computer processors
 - o C
- CS-314 Software Engineering
 - o Introduction to team driven development
 - Semester long project that operated under the SCUM model
 - o CMMI maturity progress
 - Full stack development on our own mobile web app
 - Node, ReactJS, JSON, JavaScript, Java
- CS-356 Systems Security
 - o Introduction to the modern security systems used to protect apps and data
 - Introduction to network security and vulnerabilities
 - Deter Sandbox
 - o Python, C++
- CS-370 Operating Systems
 - Process and thread management to allow for multithreading
 - o Memory management
 - Virtualization
 - o C++

Current Computer Science Classes

- CS-312 Modern Web Applications
 - o Introduction to best practices for web design
 - o HTML, CSS, PHP
- CS-320 Algorithms—Theory and Practice
 - o An advanced look at algorithms and how to optimize them to best fit the intended application
 - o Python
- CS-464 Principles of Human-Centered Interaction
 - A course centered on how to research Human-Computer Interaction. Group research project including a course project, experiment, and paper in a small team