



Daniel Johnson

Software Engineering Student

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SKILLS

Programming Languages:

Java, JavaScript – HTML – CSS, Python, C++

Specialized Programming Experience:

JUnit Testing, Node.js, Object Oriented Programming, Functional Programming

Operating Systems:

Mac OS, Windows, Linux

CLUBS

Seattle Central Programming Club

Role: Vice President

Seattle Central Rocketry Club

Role: General Member

Certification: Level 1 NAR HPR Certified

EDUCATION

B.S. in Computer Science (In-Progress)

University of Washington

2022 – 2024

Associates of Science (In-Progress)

Seattle Central College

2020 – 2022

Honors High School Diploma

Kodiak High School

2013 – 2017

ABOUT ME

I grew up in Kodiak, Alaska and discovered a love for programming after joining a program called “A World Bridge” my senior year of high school. They were partnered with NASA Ames Research Center and needed programmers for the current projects, so that’s what I did – with no prior experience. During this year, I spent my time coding during school, during lunch, and after school for 200+ hours. I pushed my skills and knowledge to the limits and surpassed others who had years of experience to be offered a summer internship with NASA at the end of the year. I completed the internship and moved on to continue my education, and eventually, a career in Computer Science.

EXPERIENCE

Deli Assistant Manager

Company: Quality Food Center / Location: Seattle, WA / Dates: 08/19 – Current

Description: I started out as a deli clerk, but I moved into the deli assistant manager role within six months. In this role, I help lead a diverse team perform exceptional customer service while maintaining a fun and positive work environment.

- Help and assist customers with their deli needs
- Assist in supervising, leading, and training other employees
- Ensure and check for quality of product when receiving and stocking

Code Instructor

Company: Coding with Kids / Location: Seattle, WA / Dates: 05/21 – 08/21

Description: As I worked on my own teaching skills, I also helped build and enrich the knowledge of young coders. I taught week-long coding camps and weekly session in a six-week series.

- Teach students various coding languages using concept lesson and coding projects
- Quickly debug and troubleshoot code with students
- Prepare customized lesson plans specific to students needs
- Maintain reliability and schedule management

Programming Intern

Company: NASA Ames Research Center / Location: Kodiak, AK (Remote) / Dates: 05/17 – 08/17

Description: As a programming intern, I used Python, JavaScript, HTML, CSS, and Linux servers to help create an open-source web application that visualized the infrastructure of renewable communities.

- Program and document primarily backend development
- Regular use of Linux Systems and Servers
- Create and/or sort geospatial data for project use
- Gather and save static and dynamic data for dynamic visualization
- Assist and collaborate with other team members nearby or in New York
- Present application progress during meetings and conferences