Carson Klein

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EDUCATION

University of Washington | Seattle, WA

Sept. 2020 – June 2024

• B.A., Geography: Data Science

Minor: Informatics

• Cumulative GPA: 3.74

• Additional course categories: Computer Science | Statistics | Applied Math

• Major projects:

O Developed a web app allowing users to add bike rack locations to an interactive map

• Designed and implemented a relational database to fit the data needs of a typical café chain (i.e. locations, sales, customers, employees)

• Created ArcGIS maps to analyze trends in global tuberculosis health outcomes

CubeSat/Space Launch Team Programmer

SKILLS

Languages

- English (Native)
- Spanish (Fluent)
- Korean (Intermediate)
- Vietnamese (Beginner)

Hard Skills

- Spatial Analysis
- Application Development
- Data Visualization
- Web Mapping
- Database Management

Tools and Software

- Operating Systems: Windows, Linux
- GIS: ArcGIS Pro, ArcGIS StoryMaps, QGIS
- Database: SQL (SQL Server, Postgres, Azure Data Studio)
- Programming: HTML/CSS, JavaScript, Python, Java, Git
- Data Science: Python, R, MS Office, Google Suite

Soft Skills

- Strong problem-solving and analytical skills
- Positive, effective communicator
- Extensive project and teamwork experience
- Prioritizes efficient, accurate data analysis

WORK EXPERIENCE

Pocket Food Service | Bellevue, WA

Cashier

- Worked with a team to operate a fleet of popular Taiwanese food trucks in Seattle
- Provided 300+ customers daily with friendly service while working in a fast-paced environment

Wally's Chowder House Broiler | Des Moines, WA

June 2021 – Sept. 2021

June 2022 – Dec. 2023

Busser

• Performed bussing, expediting, food preparation and hosting duties at a busy restaurant generating \$20,000+ daily

Museum of Flight | Tukwila, WA

Oct. 2017 - Jan. 2019

Volunteer

- Collaborated with volunteers to plan interactive earth & space science presentations for Museum visitors
- Assisted with general Museum tasks, such as printing and organizing documents