© 503-551-5743 ⋈ nielseco@oregonstate.edu www.linkedin.com/in/corey-nielsen-homepage

Corey Nielsen

Experience

April 2020 - Computer Science Intern, Cabinetworks Group.

Present • Created and implemented an internal material ordering system.

- Automated the creation of several formatted Excel reports using Python.
- Worked in a manufacturing environment with disciplines outside Computer Science.
- Became familiar with manufacturing principles such as lean and theory of constraints.

January 2020 Custodian, Township Building Services.

- Present Oversee the upkeep and cleanliness of two buildings.
 - Manage inventory.

Skills

Languages: C/C++, Python, HTML, SQL

Software: Spyder, SQL Server Management Studio, Enterprise Resource Planning (ERP) Systems,

GitHub, Visual Studio Code

Soft Skills: Written/Verbal Communication, Adaptability, Empathy

Projects

Fall 2019 Small Shell.

- Created a simple shell using C.
- Managed the creation and the execution of new processes.

Interests

- Data Science/Analysis
- Machine Learning
- Full Stack Development

Education

2019 - Bachelors of Science, Computer Science, 3.85 GPA.

Present Oregon State University

2017 - 2019 Associates of Science Oregon Transfer, Computer Science, 3.69 GPA.

Chemeketa Community College

Extracurricular Activities

June 2020 - MECOP (Multiple Engineering Cooperative)

Present