Zachary Peterson

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Skills

- Technical: Python, Java, C++, Swift, Kotlin, Erlang, Clojure, HTML, CSS, Javascript, MvSOL
- Time Management, Attention to Detail, Flexibility, Analytical Thinking, Teamwork, Quick Learner

Education

Brigham Young University - Idaho

July 2023

BS Computer Science

Rexburg, ID

- GPA: 3.9/4.0
- Computer Science Specialty: Functional Programming Certificate
- Relevant course work: Object Oriented Programming, Data Structures, Parallelism & Concurrency, Algorithms & Complexity, Patterns in Functional Programming, Massively Parallel Computation

Work Experience

Klein & Walker Orthodontics

January 2019 - April 2022

Sterilization Technician

Olathe, KS

- Worked here in between semesters for a total of around 15 months
- Operated and maintained sterilization equipment including steam autoclave and dry heat sterilizer
- Decontaminated instruments and tools
- Performed weekly quality control checks on sterilization equipment

Certifications

- Microsoft Office Specialist certifications for Word, PowerPoint, and Excel (2017)
- Microsoft Office Specialist Master certification (2017)
- Microsoft Technology Associate for HTML5 Application Development Fundamentals (2017

Projects

- Developed a simple mass messaging android app in a small group
- Created a personal website using HTML, CSS, and Javascript
- Built a simple weather application using OpenWeatherMap weather api

Awards and Recognitions

- Eagle Scout (2019)
- Kansas CTE Scholar (2018)