Donald Reniff

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EDUCATION

Oregon State University

Bachelor of Science in Computer Science

San Francisco State University

Bachelor of Arts in English Literature

COMPUTER SCIENCE PROJECTS

CONIPOTER SCIENCE PROJECTS

DreamOffer 2022

- Developed a Job Application Tracking web app to help applicants keep track of where and when job applications were submitted.
- Collaborated with one other teammate for months to conceptualize and create a front-end and back-end of a database driven web application.
- Designed schema and entity relationships for the project's database.
- Improved UI by making it more user friendly by implementing client side form validation and making it more responsive with media query breakpoints.
- Built using HTML, CSS, JavaScript, Python, Flask, and MySQL.

Workout Log 2022

- Utilized the MERN stack to build a web app to track exercises completed by a user.
- Engineered a REST API that supports CRUD operations with a React UI using the model-view-control software design pattern.

Python Battleship 2022

- Programmed and tested a Python program that allows two people to play the game Battleship.
- Implemented a grid-based GUI using the Tkinter package to improve user experience.
- Developed with Python.

SKILLS

Programming Languages: Python, JavaScript, SQL, HTML/CSS

Frameworks/Libraries: Express.js, Flask, React

Other Technologies: Node.js, MongoDB, MySQL, Git, Visual Studio Code

WORK EXPERIENCE

Ferndale Library - PagecurrentBellingham Food Co-op - Lead Cook2015 - 2020Whatcom Day Academy - Assistant Teacher2013 - 2014