1-(360)-440-4491 | Vancouver, WA | lkloft@outlook.com | www.linkedin.com/in/logan-kloft

Senior at Washington State University

Senior Year student at Washington State University with a focus on Software Engineering. Has foundational skills in common web development languages through a combination of class projects and personal learning (TheOdinProject).

Skills

Programming languages: C | C# | HTML | CSS | JavaScript

Tools: Git | Command Line

Frameworks and libraries: React | ExpressJS

Education

BSc, Computer Science, Expected December 2023 Washington State University, USA GPA: 4.00 / 4.00 (Summa cum laude)

Projects

Bullet Madness Game | C# | https://github.com/LoganKloft/BulletMadnessGame

- Worked in a team of 4 to create a small game that focuses on using design patterns.
- Wrote logic for converting a JSON file into objects used during program runtime.
- Implemented or used Command, Singleton, and Factory design patterns.

QR Code | JavaScript, HTML, CSS | https://github.com/LoganKloft/QuickResponseCode

- A website that walks through how to create a version 2 QR code.
- Modified existing code to work with my own and reduce development time.
- Presented learnings on QR codes and walked class through creating a QR code.

Basic File System | C | https://github.com/LoganKloft/BasicFileSystem

- A basic EXT2 file system that implements basic and complex linux commands.
- TAed for course and guided students through the project increasing both of our learning.

Recipea | React, ExpressJS, SQLite3 | https://github.com/LoganKloft/Recipea

- Recipea is an application that combines recipe sharing and social media
- Fulfills project requirements of using a frontend (React), backend (ExpressJS), and database (SQLite3).

And others: https://github.com/LoganKloft, https://logankloft.github.io/

Experience

Lowe's, Vancouver WA | Seasonal Retail Associate | 05/2021 - 08/2021 Saint Joseph's Catholic Church, Vancouver WA | Facilities Maintainer | 06/2020 - 08/2020