JARED LOMANGINO

(860)-995-75042 jared.lomangino@my.ccsu.edu https://www.jaredlomdev.com

EDUCATION

New Britain, CT

Central Connecticut State University

Fall 2016 - May 2020

- B.S. in Computer Science Planned graduation May 2020
- Undergraduate Coursework: Operating Systems, Systems Programming, Data Structures, Digital Systems Design

EMPLOYMENT

Cyber-Infrastructure, Intern

Jackson Laboratories Inc.

Summer 2019

- Assisted Cyberinfrastructure team with maintaining and improving scripts that enhanced the workflow for multiple researchers
- Implemented documentation for a Python script that would email researchers once their storage quota was about to reached, which helped team members understand the script faster
- Leveraged knowledge in Python, Linux, docker, and Git

Personal Projects

Projects - https://www.jaredlomdev.com (Full Portfolio)

CocktailDemand - https://bit.ly/3cMc4j0

- Web application which connects to the Cocktail DB API
- Allows users to search the database for cocktails, list their ingredients/type, and test their knowledge on random cocktail ingredients
- Implemented validation to give users some feedback on their searches and quiz answers
- <u>Utilized</u> Javascript, HTML, CSS, VS Code

TacoBell Menu Clone - https://bit.ly/3fcSmOK

- Website clone based on this design: https://www.tacobell.com/food
- Demonstrated ability to create websites based off pre-existing site/mockup
- Mobile responsive with 3 breakpoints for varying screen sizes
- <u>Utilized</u> Javascript, HTML, CSS, VS Code

Skills

- (Proficient) Javascript, HTML, CSS, C#
- (Familiar) .NET MVC, .NET Core, Entity Framework
- Visual Studio, Microsoft SQL Server, Visual Studio Code

ADDITIONAL EXPERIENCE

- **CS Tutor (2016-2018):** Peer Tutor starting my freshman year for two intro-level Computer Science courses
- **Music Minor:** Completed a music minor with a concentration in Viola. Played in numerous ensembles throughout the program