HERBERT E. WRIGHT

Github: Herb-Wright | Email: herb.e.wright@gmail.com

EDUCATION

University of Utah - School of Computing — Salt Lake City, UT

3.94 GPA | Bachelor of Science in Computer Science, Minor in Mathematics — Aug 2021 - May 2024

- 2x *College of Engineering Deans List*
- Relevant Courses Completed: Software Practice II, Algorithms, Engineering Probability and Statistics, Linear Algebra, Calculus III, Models of Computation, and others
- Relevant Course Currently Taking: Intro to Optimization, Algorithms (Graduate Level), Deep Learning
- 4.00 GPA in Math and Computer Science classes

Maple Mountain High School — Spanish Fork, UT

3.92 GPA | 32 ACT — Sept 2016 - May 2019

- Mathematics Sterling Scholar
- *5A Academic All-State* in Football and Track
- *Eagle Scout*, Boy Scouts of America

EXPERIENCE

Henry Schein One — American Fork, UT

Software Engineering Intern — May 2022 - Now

- Used JavaScript, ReactJS, NextJS, as well as other frameworks in a corporate setting
- Learned how to develop enterprise software on a team in an agile environment
- Used tools such as GitLab, Jira, Figma, Postman, and others

University of Utah - School of Computing — Salt Lake City, UT

Teacher's Assistant — Jan 2022 - May 2022

- TA for CS3130: Engineering Probability and Statistics
- Learned how to communicate technical concepts effectively
- Helped students debug their code

PROJECTS

VR Petting Zoo Website — HTML/CSS

https://bradandchadsvrpettingzoo.com

- Used HTML and CSS to make a website for my friends
- Hosted on Digital Ocean

Spreadsheet Application — C#

https://github.com/Herb-Wright/spreadsheet-application

- Spreadsheet application that supports formulas, copying cells, and saving to and loading from a file

Portfolio Website — JavaScript/SCSS

https://github.com/Herb-Wright/personal-site

- I am currently on building a portfolio website for myself using NextJS, React, and Sass

SKILLS

- Proficient in **JavaScript**, have used React, Node, NextJS, Express, and others
- Proficient in **Python**, have used Pytorch, Numpy, Matplotlib, and others
- Proficient in **HTML/CSS**, have used Sass and Bootstrap
- Familiar with **C#**, have used ASP.NET and Windows Forms
- Familiar with **C/C++**, have used Qt
- Familiar with **Git**, have used GitHub and GitLab
- Other Languages/Technology I've used: Java, **Docker**, Linux, **SQL**, MongoDB