Thor Madsen

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Skills

- Experience in programming and designing Web Applications
- HTML, CSS, Java, C#, C, Python, JavaScript (NodeJS), Ruby on Rails, SQL.
- Familiarity in Agile methodology
- Experience in conducting, reviewing, and implementing results of User Testing

Experience

2021 - CURRENT

Development Contractor / Equityblue, Inc. UT

Made finding financial data simpler by creating multiple Discord embeds in NodeJS that outputs data from a financial API and using the Discord API to create and publish the data to a dedicated server channel.

2017 - 2021

Retail Sales / V-Chocolates, UT

Assisted customers in their purchases by being a shift manager, cashier, answering questions, stocking new items, opening/closing the kiosk, and helping train new employees.

2016 - 2017

School Janitor (Sweeper) / Granite School District, UT

Fostered a clean classroom environment for students by removing and cleaning garbage on second floor, vacuuming, and tidying up the student parking lot.

Education

FALL 2019 - PRESENT

Computer Science/ Westminster College, Salt Lake City UT

3.8 GPA, Senior (Fall 2022). Took a client-building web application course in which I worked in a team of developers and designers to create a membership portal for the Leonardo Museum.

2019

High School Diploma / Cottonwood High, Murray UT

3.9 GPA 4.0 CPA, 25 ACT score, I participated in many technology classes throughout high school.

Activities

In high school I was a part of NHS (The National Honors Society) where I completed volunteer work and tutoring in math. Additionally, I was a part of SkillsUSA, TSA (Technology Student Association), and UDMAF (Utah Digital Media Arts Festival) where my team members and I competed in the video game design categories. In 2018&2019 we took 2nd and TSA State. In 2019, we took 1st at SkillsUSA state which allowed us to go to the SkillsUSA national competition in Louisville, Kentucky.