Jacob Sandler

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WEBSITES

- GitHub
- LinkedIn

EDUCATION

University of Minnesota, Twin Cities

BS Computer Science Design Minor Spring 2023 GPA 3.65

COURSEWORK

- Data Structures & Algorithms
- Functional Programming
- Operating Systems
- Internet Programming
- Web Design
- Database Systems
- OOP

SKILLS

- Adobe Suite/Figma
- Ajax
- APIs
- Bootstrap
- C
- C#
- Git
- HTML5/CSS3
- Java
- Javascript/JSON
- jQuery
- Microsoft Excel
- Node.js
- Python
- SQL/MySQL
- Unity
- Unix
- X86

EMPLOYMENT HISTORY

University of Minnesota Learning Abroad Center

Catalog Distribution Assistant

Aug 2021 - Present

- Independently packaged, maintained, and distributed current year's learning abroad catalogs across campus.
- Updated external study abroad listings and added metadata to photos in Adobe Bridge.
- Fulfilled various other tasks such as putting up fliers, troubleshooting technical issues, and other office tasks.

Keenan & Sveiven, Inc.

Landscaper

Jun 2019 - Aug 2020

- Worked with teams of various sizes across the metro area to provide landscaping solutions to clients.
- Followed precise blueprint designs to fulfill architect's and client's needs.
- Learned to operate various heavy machinery and precision equipment to make accurate measurements and work with large amounts of material.

Target Corporation

Various Roles

Apr 2017 - Jan 2020

- Fulfilled various guest facing and back end roles including cafe associate, cashier, online order fulfillment, guest services, and shipment unloader.
- Maintained audit logs and food prep schedules while helping guests and making food.
- Sped up on-boarding time in cafe by working closely with new-hires and creating guides.
- Memorized locations of products both on floor and in warehouse to quickly and accurately fulfill online orders.

EXTRACURRICULARS

Video Game Development Club

Programmer and Designer

- Worked in teams of varying sizes to design, create, and present games within a limited time-frame.
- Utilized Unity engine and wrote C# scripts to create interactive elements in games while cooperating with others using Git and GitHub.
- Communicated within teams to brainstorm ideas for assets and mechanics within games.
- Developed prototypes and iterations of code and assets after learning relevant technologies.