

Ethan Willingham



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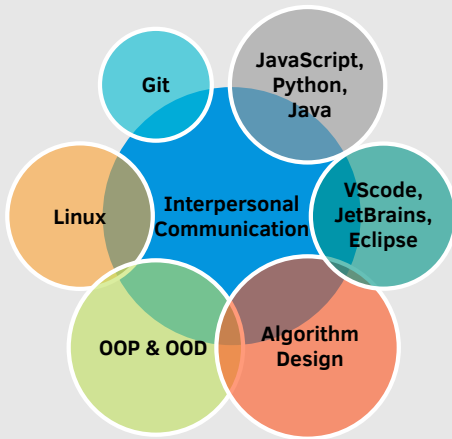


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Ethan-Willingham

Skills



Projects

Portfolio Website (Ongoing)

- Developed a personal portfolio website to showcase projects and skills, continuously updating with new work over time.
- Implemented a JavaScript-based video game, demonstrating adaptability and proficiency in learning new concepts, ideas, and technologies.
- Technologies used: **HTML**, **CSS**, **JavaScript**, **AWS Amplify**, and relevant web development tools.

Education

- Jan 2021 - **Computer Science BS** Metropolitan State University
Current Expected graduation date: August 2023
Dean's List
NSLS(National Society of Leadership and Success) Member
- Jan 2020 - **Associate of Arts Degree** Saint Paul College
Dec 2020

Experience

- Jan 2017 - **Assistant Manager** Soapy Joe's
Present
- Highly skilled in team leadership, relationship development, goal alignment and revenue production
 - Responsible for daily business operation including management of 15+ employees and financial accountability
 - Worked to continually bring focus and energy to drive new business
 - Lead company to obtain the star tribune Minnesota's best best car wash in the state two years in a row.
 - Excel within a service-oriented company, demonstrating a talent for effective communication
- Mar 2019 - **Program Director** Buffalo Sober Living, LLC
Oct 2021
- Increase profitability by establishing and maintaining relationships in the industry
 - Coordinate community engagement events
 - Redesign website to establish online presence and increase program awareness

Volunteer Work

- Aug 2022 - **Web Development Internship** Saint Paul Intergroup
Present
- Non-profit mentorship program assisting with website maintenance
 - Database manipulation based on client requests, **phpMyAdmin**, **FileZilla**
- Jan 2023 - **Secretary Board Member** Buffalo Sober Living, LLC
Present
- Non-profit Sober living organization
 - committed to the long-term interests of the organization and meet regularly to oversee and direct business operations, set policies, and approve business decisions

Current Coursework

- Spring 2023 **Machine Learning/ Object Oriented Design/ Algorithms and Data Structures/ Org of Programming Languages**
- Designed and developed a user facing Java project using **Gradle** alongside dependencies **GSON** and **JavaFX**, then moved project to mobile environment (**Android**) using **Android Studio**
 - Implemented serialization and deserialization methods with both **JSON** and **XML**
 - Expanding my knowledge by using **Git** through the **Linux CLI** on **Linux** distribution **Fedora**
 - Applied data science skills through use of **Python** and it's dependencies: **Pandas**, **Matplotlib**, and **Numpy** to learn and work with various machine learning technologies