

## Work Experience

### Sherwin-Williams | BI Designer/Developer

December 2019 - Present | Cleveland, OH

- Utilized MicroStrategy platform to infuse business intelligence practices within supported applications
- Coordinated between developers and stakeholders regarding goals, requirements, and other business needs
- Demonstrated concepts using wireframes, user flows, and prototypes to help create product vision

### Nexus Software | UI Design Intern

March 2018 - August 2018 | Kirtland, OH

- Worked closely with the marketing and development team to help visualize and build a new product for the company
- Created wireframes and various prototypes before final mockup creation within Axure RP
- Conducted user surveys with feature testing to consider thoughts of current customers
- Demoed final mockup to software team

### Referrio | Digital Design Intern

June 2017 - August 2017 | Highland Heights, OH

- Designed various content for the startup site and wrote relevant articles
- Developed a digital marketing strategy utilizing proper SEO guidelines
- Managed various social media accounts for the company
- Worked on front end development projects using HTML/CSS with a Ruby on Rails platform

## Education

### Case Western Reserve University

Class of 2019 | Cleveland, OH

**BA** in Computer Science and English

**Minor** in Economics

## Projects

### Discord Bot | Node.js / SQLite

- Created a points bot for the Discord app that tracked user messages to distribute points
- Implemented an RNG roll function for fun
- Utilized discord.js and SQLite modules within bot

### CWRU Map | Java

- Designed a map template of CWRU with node locations throughout campus
- Used Dijkstra's algorithm to find shortest path
- Entire program written in Java

### LibDB | HTML / Flask / SQL

- Created simple library database as front end dev
- Linked front end elements to back end with Flask

## Skills

### Design

Wireframing  
Prototyping  
User Research  
Storyboarding

### Tools

Adobe Creative Suite  
Axure RP  
MicroStrategy  
Microsoft Office

### Programming

HTML  
CSS  
JavaScript  
Java

SQL  
C#  
Linux