# **Z**ACH SHOUTS

Duluth, MN

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#### SUMMARY

Full-Stack Developer with proven ability in independent and collaborative environments producing innovative and responsive designs. Passionate about software development with strengths in communication, teamwork, technical skills, and problem-solving. I am highly motivated, detail-oriented, and thrive in a fast-paced, dynamic environment.

### TECHNICAL SKILLS

**Softwares/Languages:** HTML, CSS, JavaScript, SQL, MongoDB, Git, Python, C#, Java **Frameworks/Libraries:** Bootstrap, JQuery, Node.js, React.js, Jest, Express.js, Mongoose

#### RELATED EXPERIENCE

### **Software Engineer**

Dec. 2022 - Mar. 2023

University of Minnesota ext. Web Development Program

Minneapolis, MN

### **Portfolio**

# https://github.com/zachshouts/portfolio

# https://zachshouts.github.io/portfolio/

- A personal site created to showcase who I am and my skills
- This was a solo project, designed and coded by myself
- HTML, CSS, JavaScript

### **Weather Dashboard**

### https://github.com/zachshouts/weather-dashboard

### https://zachshouts.github.io/weather-dashboard/

- A site created to search and display weather conditions for a user provided city
- This was a solo project, designed and coded by myself
- HTML, Bootstrap, Javascript, JQuery, and Open weather map API

### **Banana Music**

# https://github.com/zachshouts/music-web-app

# https://zachshouts.github.io/music-web-app/

- A dynamically updated site to search and display music based on input and top charts
- This was a group project, my main task was implementing the carousel and focusing on responsive design on the main page
- HTML, Bootstrap, Javascript, JQuery, Glide.js, and Last.fm API

#### **EXPERIENCE**

# Kitchen Staff / Delivery Driver

May, 2022 – Dec. 2022

### **Do North Pizzeria**

Hermantown, MN

Coordinated tasks and tickets with other kitchen staff to ensure high quality and efficient service for clients. Managed multiple tickets at once while following Do North and food safety standards. Attended clients at the counter and over the phone while entering tickets into the POS system, paying close attention to detail to each request.

Key Accomplishments:

- Praised by owner on multiple occasions for strong work ethic and performance
- Discussed future promotion to managerial position

### **Dietary Aide / Shift Leader**

Jun. 2020 – Apr. 2022

### **Keystone Bluffs Assisted Living**

Duluth, MN

In charge of kitchen staff in the absence of the kitchen manager, leading teams of 3-4 dietary aides to provide meal time service to 90-110 residents. Coordinated with nursing staff and kept logs of attendance to ensure all residents were served each meal. Assigned tasks to team members towards the end of shift to make sure the kitchen was closed properly each night. Key Accomplishments:

- Learned to lead team members in a respectful manner
- Provided high tier service to resident's wants and needs
- Out-performed management's expectations

### **E**DUCATION

### **Full-Stack Web Development Certificate:**

University of Minnesota, Minneapolis, MN

In Progress (March 2023)

A 12-week intensive program that honed my skills in a range of computer science areas, including browser-based technologies, databases, server-side development, API design, and deployment and delivery. The program was led by experienced professionals and comprised 22 units, as well as 3 group projects that provided me with hands-on experience. Through these projects, I built a robust foundation in HTML, CSS, and JavaScript, and gained real-world experience that has prepared me for success in the field of software development.

# **Computer and Web Programming AAS:**

Lake Superior College, Duluth, MN

2020 - 2022

[48 Credits Completed] A 3 year degree focused on a broad overview of the field. During my studies, I gained valuable skills in web development, including HTML, CSS, JavaScript, PHP, SQL, and WordPress. I also received training in Object-Oriented Programming and game design, working with popular programming languages such as Python, Java, and C#. This comprehensive education has provided me with a well-rounded foundation in computer programming and equipped me with a diverse set of skills to succeed in a variety of roles within the industry.