

# ZACH SHOUTS

Full Stack Developer • Duluth, MN

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[github.com/zachshouts](https://github.com/zachshouts) • [zachshouts.github.io/portfolio/](https://zachshouts.github.io/portfolio/)

## SKILLS

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|--------------|---------------|-----------|
| • HTML       | • React.js    | • JQuery  |
| • CSS        | • Next.js     | • MySQL   |
| • JavaScript | • Node.js     | • MongoDB |
| • TypeScript | • Express.js  | • Jest    |
| • Java       | • Bootstrap   | • Git     |
| • Python     | • TailwindCSS | • SEO     |

## EDUCATION

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University of Minnesota ext. Minneapolis, MN

Dec 2022 - Mar 2023

### **Certificate, Full Stack Web Development**

- A 12-week intensive program developing skills in a range of computer science areas, including browser-based technologies, databases, server-side development, API design, and deployment and delivery.
- Led by experienced professionals and comprised 22 units, as well as 3 group projects that provided hands-on experience creating full stack web applications.

Lake Superior College, Duluth, MN

Aug 2020 - Dec 2022

### **Associate of Applied Science, Computer and Web Programming**

- [48 Credits Completed] A 3 year degree focused on a broad overview of the field.
- Gained valuable web development skills, including HTML, CSS, JavaScript, PHP, SQL, and WordPress.
- Developed skills in Object-Oriented Programming and game design, working with popular programming languages such as Python, Java, and C#.

## WORK EXPERIENCE

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### **Programming Tutor**

Jan 2022 - Present

Self-employed | Duluth, MN

- Developed and implemented personalized lesson plans for clients.
- Taught core programming concepts and languages such as HTML, CSS, JavaScript, Java, and Python.
- Developed strong communication, problem solving, and teaching skills which led to 100% retention rate.
- Assisted clients with coding projects and homework assignments.

### **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.

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

Jun 2020 – Apr 2022

Keystone Bluffs Assisted Living | Duluth, MN

- Led teams of 3-4 dietary aides to provide meal time service to 90-110 residents. Coordinated with nursing staff and oversaw completion of daily tasks by team members