

Zach Shouts

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Software Engineer

WORK EXPERIENCE

lion.app • Mar 2023 – Present

Software Engineer Apprentice

- Lionheart is an early career talent recruitment and development platform. We vet, develop, and train early-career individuals to work for partner companies on a 3 month basis for a minimum of 5 hours a week, up to a maximum of 20 hours per week per apprentice.
- Apprentices first complete a training period, where they work in teams alongside their other apprentice trainees. During the period they are evaluated based on their technical skills and soft skills.
- After the training period, if the apprentice meets the requirements they are moved to a level 2 apprentice. As a level 2 apprentice, we take the position of team lead, managing and guiding the new apprentice trainees. The level 2 apprentice is also available for contract work with companies using the lion.app platform.

Do North Pizzeria • May 2022 – Dec 2022

Kitchen Staff / Delivery Driver

- Kitchen staff working alongside a team of 3-8 cooks, servers, and drivers providing high-quality and efficient service to clients.
- Coordinated with other team members on tickets and daily tasks to ensure completion within time constraints.
- Provided knowledgeable information to clients on menu items, time estimates, and procedures.

Self-employed • Jan 2022 – May 2023

Tutor

- 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.

Keystone Bluffs Assisted Living • Jun 2020 – Apr 2022

Dietary Aide – Shift Lead

- Dietary shift lead in charge of a team of 3-4 aides providing meal services to 90-110 elderly residents nightly.
- Communicated with kitchen and nursing staff to provide service to all residents.
- Provided training and guidance to existing and new team members in the absence of the kitchen

manager.

- Ensured the completion of all closing tasks daily.

EDUCATION

Full-Stack Web Development Certificate

University of Minnesota • Dec 2022 – Mar 2023

- 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.

Associate of Applied Science in Computer and Web

Programming Lake Superior College • Aug 2020 – Dec 2022

- [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#.

CERTIFICATIONS

Full Stack Web Development

SKILLS

Node.js, React.js, JavaScript, Amazon Dynamodb, MySQL, NoSQL, Object-Oriented Programming (OOP), TypeScript, HTML, jQuery, Representational State Transfer (REST), MongoDB, Database Development, Jest, Git, AWS Lambda, Front-End Development, CSS, Back-End Web Development, Next.js, Java, C#, Amazon Web Services (AWS), JSON, Firebase Auth, SEO Optimization, SDLC