

# ASEEL OMAR

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## SUMMARY

A software developer and current Software Intern skilled in front-end technologies such as HTML, CSS, JavaScript, and React. Successfully developed a responsive web application for a certification project and improved operational efficiency at Amazon using problem-solving skills. Aims to leverage these skills to create innovative software components and explore new technology tools in a Front-End Web Developer role.

## EDUCATION

### Henry Ford Community College

Pursing Bachelor of applied science, computer science

- Coursework: CIS-100, CIS-112, CIS-125, CIS-170

2021 - Present

Dearborn MI

### Springboard Bootcamp

Software Engineering Certification

May 2024 - Oct 2024

Remote

## WORK EXPERIENCE

### TechElevate

Front-End Web Developer - Volunteer

- Collaborated with a mission-driven organization using React and CSS to empower students and seniors through technology education, resulting in increased engagement and learning outcomes
- Developed and maintained website features, enhancing user experience and functionality.
- Designed and implemented user-friendly, responsive web interfaces using React and CSS, enhancing the learning experience for coding classes and digital literacy programs, leading to improved student engagement
- Participated in creating digital tools using React and web technologies to assist seniors in health management and staying connected with their community, resulting in improved accessibility and user engagement

2024 - Present

Remote

### Springboard

Software Development Career Program - Fellow

May 2024 - Oct 2024

Remote

Completed 210+ hours of intensive course material with oversight from industry experts, culminating in a comprehensive portfolio project.

- Mastered front-end development using ReactJS and strengthened proficiency in data structures, algorithms, and object-oriented programming, enabling the development of efficient and scalable software components
- Enhanced code reliability and streamlined the development process by proficiently using Git for version control and performing rigorous debugging and testing.

### Amazon

Warehouse Team Member

Aug 2023 - Jan 2024

Romulus, MI

Adapted quickly to new technology tools and systems, improving operational efficiency and refining problem-solving skills crucial for software bug fixing and tool development.

- Utilized technology to sort, scan, and prepare over 1,500 orders daily, ensuring high accuracy and efficiency, which enhanced my ability to manage processes in front-end development using frameworks like ReactJS.
- Conducted inventory reviews and inspections to meet quality standards, employing Excel for detailed tracking and reporting showcasing a detail-oriented and analytical mindset beneficial in debugging and testing software.

## PROJECTS

### Springboard

Consumer Goods Store Locator

- Designed an interactive map to track and locate sales prices on favorite consumer goods at select retail stores.
- Utilized JavaScript and ReactJS for frontend web page development to increase tracking responsiveness by 25%

### Springboard

Funny Meme Generator

- Created a project called Funny Meme Generator using HTML, CSS, and JavaScript. Users can upload any picture, add top and bottom texts, and generate a meme with just one click.
- Enhanced user experience by implementing a streamlined interface, enabling users to upload images and generate memes instantly, with an average interaction time of under 1 second per meme.

- Increased user engagement by 40% through intuitive design and responsive performance.

## Springboard

### *Jeopardy game*

- Developed, the Jeopardy game is a digital recreation of the popular trivia game show Jeopardy! and scorekeeping functionality by using technologies such as HTML, CSS, and JavaScript.

## SKILLS

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- JavaScript, HTML, CSS, Python, React, Version Control (Git, GitLab), Responsive Design, Chrome DevTools, Bootstrap, Node.js, C++, Visual Studio, VSCode, Debugging, Software Testing

## CERTIFICATIONS

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- **Springboard Software Engineering Career Track Certificate:** Intensive, project-driven program covering full-stack development with expertise in HTML, CSS, JavaScript, and Python. Completed real-world projects and collaborated with industry mentors to build practical skills in both front-end and back-end development. Training included data structures, algorithms, and software engineering best practices, preparing for junior developer roles and beyond.