SPENCER MADDEN

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EXPERIENCE

Front End Support Associate, Amazon Fresh   Aug 2023 — Sep 2023

- Maintained a level of professionalism and a warm, customer-focused attitude when dealing with a diverse set of situations that arose
- Developed a thorough comprehension of Amazon's UX while working customer service desk, allowing me to tailor solutions directly to specific problems
- Took on the role of mentor to fellow new hires after swiftly gaining proficiency in required roles

Eagle Scout Project Leader, Scouts BSA   Jun 2021 — Feb 2022

- Formulated a pre-proposal using the Microsoft Suite that was later perfected in a plan and final report that were unanimously approved by the Bellevue City Coucil
- Seamlessly managed and organized successful work events ensuring completion of the project within the period approved by the church
- Worked closely with multiple representatives from the city and church concerning safety and how to best secure the project site for worship

Front End Lead, Husky Coding Project   Oct 2023 — May 2024

- Lead the front-end development team for PickUp within Husky Coding Project, ensuring a seamless user experience.
- Fostered cross-functional collaboration with back-end developers, ensuring smooth integration of front-end components.
- Implemented rigorous testing procedures, conducting regular code reviews to maintain a high standard of quality and identify and rectify bugs.

EDUCATION

University of Washington, Computer Science, Bachelors of Science   2023 — Present

- Direct Admit to the Paul G. Allen School of Computer Science
- GPA: 3.74
- Relevant Coursework: Hardware/Software Interface │ Linear Algebra │ Discrete Math
- Junior Class Standing

EXTRACURRICULARS / PROJECTS

Moodify - Personal Project   Present

- Currently developing an innovative Python application that leverages advanced image recognition techniques to analyze and interpret users' emotional states.
- Integrated the Spotify API to curate and recommend personalized music playlists based on the identified mood, enhancing user experience through dynamic, mood-driven song suggestions.

SnowballPTSD - DubHacks Hackathon   Oct 2023

- Successfully created a user-friendly and accessible website using HTML, CSS, and JavaScript, receiving positive feedback from users, therapists, and mental health professionals.
- Implemented a user-friendly interface for therapeutic journaling, allowing individuals to express their thoughts, emotions, and experiences.

SKILLS

- Code: Java, Python, Javascript, HTML, ChatGPT
- Conversational Spanish
- Misc: WA State Food Handler's Certification

ACHIEVEMENTS

National Honor Society   2022 — 2023
Eagle Scout   2022