SPENCER MADDEN

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EDUCATION

University of Washington, Computer Science, Bachelors of Science

2023 — Present

- Direct Admit to the Paul G. Allen School of Computer Science
- GPA: 3.7
- Dean's List: Autumn 2023. Winter 2024
- Relevant Coursework: Hardware/Software Interface | Data Structures and Parallelism | Foundations of Computing I/II | Matrix Algebra | Software Design and Implementation | Programming Languages
- Junior Class Standing

Bellevue High School

2023 — Present

- SAT: 790 Math, 770 English
- Honor/Awards: National AP Scholar, 4.0 cumulative GPA

EXPERIENCE

Server, Dough Zone Dumpling House

Jun 2024 — Sep 2024

- Coordinated seamlessly with kitchen and front-of-house staff to ensure a smooth and efficient dining experience
- Demonstrated strong multitasking ability by managing multiple tables, orders, and customer needs simultaneously during peak hours
- Utilized conflict resolution when addressing customer concerns, maintaining high satisfaction levels and repeat business

Eagle Scout Project Leader, Scouts BSA

Jun 2021 — Feb 2022

- 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.

EXTRACURRICULARS / PROJECTS

Motion - Husky Coding Project

Present

Currently developing "Motion," a platform designed to help college students discover and RSVP to events around their
campus easily. The platform aims to assist individuals who may not be naturally social or outgoing by providing them
with opportunities to connect and engage with their campus community.

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/TypeScript, HTML/CSS, OCaml
- · Conversational Spanish
- Misc: WA State Food Handler's Certification

ACHIEVEMENTS

National Honor Society 2022 — 2023

Eagle Scout 2022