Noah Ham

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SUMMARY

Aspiring Software Engineer skilled in Python, Java, and full-stack development. Passionate about Al-driven solutions and responsive web design. Experienced in building Al-powered applications and optimizing performance. Proficient in Git, VS Code, and Figma. Eager to apply technical skills to real-world software challenges.

EDUCATION

University of Oregon

Bachelor of Science in Computer Science (Expected June 2028) Relevant Coursework: MATH 251, CS 110, CS 122, CS 210

California State University: Sacramento

Attended Aug 2022 - May 2023

Relevant Coursework: CSC 10, CSC 15

TECHNICAL SKILLS

- Programming Languages: Python, Java, HTML, CSS, JavaScript
- Software & Tools: Git, VS Code, Figma, Microsoft Office, Adobe Suite

PROJECTS

Trebbbble | HTML, CSS, Javascript, Python

- Developed a full-stack web website using Flask and ACRCloud's API to identify music from short-form content.
- Designed a clean, minimalistic frontend for an intuitive user experience, optimizing performance and responsiveness.

Byte 'n Bite | Python, OpenAl API

- Designed and built Al-powered recipe generator using OpenAl's API, improving user engagement by 35%.
- Collaborated with a team of 6 developers to integrate frontend and backend functionalities.

EXPERIENCE

Lead Designer | QuackHacks 2025

- Created a cohesive brand with a memorable logo, engaging color palette, and themed visuals to enhance brand recognition and align with the hackathon's tech-driven focus.
- Designed and developed an intuitive, responsive website with optimized navigation for registration, scheduling, and project submissions, ensuring accessibility and seamless user experience.
- Produced promotional graphics and signage to reinforce brand consistency across digital platforms, social media, and physical event materials.