Weston Hanson

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SUMMARY OF QUALIFICATIONS

As a dependable and reliable individual, I have exceptional critical thinking skills which allow for
effective problem-solving and ensuring tasks are completed to the highest standard. Valuing effective
communication, thriving in a team setting, and personable interactions with colleagues enables me to
work towards shared goals. Dedication to excellence and a commitment to continuous improvement
drives me to acquire new skills and expand knowledge, resulting in an ideal candidate for various
positions that require reliability, dependability, teamwork, and effective communication.

EDUCATION

Bachelor of Science in Computer Science

Seattle Pacific University (Seattle, WA)

• GPA: 3.93, Deans list

• Minor in Biology

Associate Degree June 2022

Central Washington University (Ellensburg, WA)

• GPA: 3.92, Deans list

PROFESSIONAL SKILLS

Lab skills: Salmon Research Project - collecting and sequencing salmon DNA

Computer skills: Office 365, Windows, Linux,

Programing languages: Python, Java, C++, C, Rust, JavaScript, HTML, CSS

Languages: Learning Spanish and ASL

CERTIFICATIONS

Microsoft Technology Associate Introduction to Python Microsoft Technology Associate Introduction to Java February 7th, 2020 April 4th, 2021

June 2024 – August 2024

Anticipated Graduation: June 2025

JOB EXPERIENCE

Undergraduate Research Intern, REU NSF

Institude for Systems Biology, Seattle, WA

• Completed a computational project of building an inference of sRNA-mRNA interactions in *M. tuberculosis* using a predictive model, while also studying how *M. smegmatis* reacts to Isoniazid induced reactive oxygen species. Displayed ability to work on multiple big projects at the same time.

Student Alternative Media Technician

August 2021 – March 2023

Central Washington University, Ellensburg, WA

• Handled over 100 confidential documents a week with speed, diligence, and excellence. Collaborated with a team of five people to maximize organization and consistency. Met strict deadlines and requirements without fault.

Information Systems Summer Intern

June 2023 – Sept. 2023

Kittitas Valley Hospital, Ellensburg, WA

• Aimed to serve the staff at the hospital by taking service calls and completing online tickets in order to fix technical issues related to hardware and software of computers, either remotely or physically.

ADDITIONAL EXPERIENCE AND ACHEIVEMENTS

Computer Science Lab Assistance

Sept. 2023 – Present

Seattle Pacific University, Seattle, WA

• Served numbers of students at a time helping them write code, work through problems, and learn problem solving skills. Requiring intense managerial skills, it created a culture of efficiency and efficacy.