

VINCENT HUYNH-WATKINS

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EDUCATION

University of Oregon, Eugene, OR **June 2021**
Bachelor of Science: Majors in Computer Science, Environmental Studies

GPA: 3.43/4.00

Relevant Coursework: Data Structures, Computer Architecture, C/C++ & UNIX (W19),
Physics, Discrete Math I & II. Calculus I, II, III, IV, Matrix & Power Series Methods

South Eugene High School, Eugene, OR

June 2017

GPA: 3.96/4.00

ACT: 33

Honors/awards: National Honors Society, International Baccalaureate Diploma,
French Immersion Graduate, Cross Country Outstanding Senior.

Activities: Cross Country, Track and Field, National Honors Society, OTC Youth Liaison.

TECHNICAL COMPETENCIES

Programming Languages: C/C++, Java, Swift, Python, SQL, x86-64 Assembly Language.

Operating Systems: MacOS, Windows (XP, Vista, 7, 8, 10), Arch Linux, Raspbian, Ubuntu

Languages: English, French.

Adobe: Illustrator, Lightroom.

Other: Logger Pro, Final Cut Pro X.

EXPERIENCE

Spike Wrench Project, Eugene, OR **June 2018-Present**
Software Developer Intern

- Worked on factoring code in C++ to increase portability, scalability, and efficiency.
- Independently improved readability and functionality of a large code base.
- Completed over twenty factorizations of HTTPS request handler cases.
- Debugged and troubleshooted errors and unexpected program behavior.

South Eugene Summer XC Camp, Eugene, OR **May 2016-August 2016**
Director

- Directed planning and execution of a week-long Summer camp for ages 7 to 13.
- Raised over \$4000 in one week of camp while maintaining affordability.
- Budgeted supplies in order to maximize profits and camper enjoyment.
- Managed a team of 15 counselors with variable schedules.
- Ensured parent satisfaction through communication and flexibility to their needs.

Hayhurst Valley Organic farm stand, Eugene, OR **February 2014-August 2014**
Cashier and Customer Service

- Arrived at 6 am on Saturdays to setup farm stand for Eugene Saturday Farmer's Market.
- Handled payment and large amounts of cash.
- Worked with stand proprietor to ensure customer satisfaction.

LEADERSHIP & ADDITIONAL ACTIVITIES

South Eugene XC and T&F, Eugene, OR **June 2013 -June 2017**
Team Captain

- Attended weekly meetings with coaches to discuss training and team dynamics.
- Lead the men's cross country team to a District title and a State podium finish.
- Encouraged collaboration and team cohesiveness.
- Collaborated closely with coaches to create a welcoming and hard-working team environment.
- Hosted team bonding functions.

INTERESTS

- Renewable Energy & Sustainable Building.
- Electrical & Computer Engineering.
- Data Science and Statistics.