

1902 S Yakima Ave Unit #5
Tacoma, WA 98405

February 13, 2020

Dear Hiring Manager,

I am interested in joining your company as a software development intern. I found out about this opportunity via a list of internships shared on GitHub. I am eager to offer my creativity, problem-solving ability, and computer science experience.

This past December I graduated from Green River College with an Associate of Science degree in Engineering, Computer Science & Physics. Next, I am looking forward to continued studies at the University of Washington in Fall 2020. Being versed in both Java and Python, I've served my peers as a tutor in my school's resource center. I am self-motivated and capable when it comes to realizing projects; both my coding projects and the Environmental Club I founded are examples that attest to this. I am known to thrive in a collaborative team environment. Please find my resume attached for your review.

I've applied to your company because I am inspired by the work you do. It would be an honor to be a part of your team.

Please review the rest of my application for additional information about my background. I look forward to the opportunity to further discuss this position with you. My cell phone number is (253) 886-4992, and I can be reached there at any time of any day. Thank you for your time and consideration.

Sincerely,



Ken Smith

Ken Smith

1902 S Yakima Ave Unit #5 | Tacoma, WA 98405 | (253) 886-4992 | kensmith.py@gmail.com

SOFTWARE DEVELOPER PROFILE

Highly analytical problem solver with experience in object-oriented programming principles

- Proficiency in developing, testing, and debugging code
- Quickly learn and master new technologies; successfully work in both team and self-directed settings

TECHNICAL SKILLS

Languages: Java • Python

Languages in Progress: HTML • CSS3 • JavaScript • React

Operating Systems: Windows 10

Platforms & Tools: G Suite • Adobe Creative Suite • Microsoft Office Suite • GitHub • Trello

EDUCATION

Green River College, Auburn, WA Graduated December 2019

Associate of Science - Engineering, Computer Science, & Physics GPA: 3.95

Awards: Highest Honors, Student Life Leadership (2019) – Founding President of Environmental Club

RELATED EXPERIENCE

Computer Science Tutor, Holman Library (Green River College), Auburn, WA June 2019 – Dec 2019

- Guided and assisted student understanding in Java and Python language courses
- Analyzed information and evaluated results to choose the best solution and solve problems
- Modified existing programs to correct errors or to improve performance

Math Lab Tutor, Green River College, Kent, WA October 2018 – June 2019

- Developed and maintained cooperative working relationships with others
- Identified the educational needs of others, teaching and instructing accordingly
- Assisted diverse students including non-native English speakers

PROJECT EXPERIENCE

Environmental Footprint Calculator January 2020

- Designed a calculator with GUI implementing ActionListener, KeyListener & Runnable
- Incorporated elements such as a countdown timer, input fields, checkboxes, etc.

Data Structures (CS 145), Green River College, Auburn, WA June 2019

- Utilized programming logic in order to develop robust classes and win competitions
- Demonstrated knowledge of complex data structures such as Array Lists, Linked Lists, and Binary Trees by developing custom versions of these classes from scratch

Mock Grocery Store Client March 2019

- Co-authored an extensive console app involving a client, multiple state classes, object classes and a database