

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,

A handwritten signature in black ink, appearing to read "Ken Smith". The signature is fluid and cursive, with the first name "Ken" being more prominent than the last name "Smith".

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