**Kevin Pham** linkedin.com/in/kevinp7

Undergraduate Sophomore kevinknpham@hotmail.com

Computer Science (206) 321-6051

**EDUCATION**

**University of Washington, Seattle, WA September 2017 - (***expected graduation* **June 2021)**

**Degree:** B.S. Computer Science **|** **Cumulative GPA:** 3.75

**QUALIFICATIONS**

* **Technical Skills:** Java, HTML/CSS, JavaScript/AJAX/JSON. Minor experience with PHP, SQL.
* **Communication Skills:** Worked with peers, instructors, coworkers, and customers in a variety of settings. Experience with education and explanations of complex topics in math and computer science.
* **Leadership Ability:** Managed a team of instructors at the DawgBytes summer program. Organized several events and activities for a non-profit organization, including regular communication with several student volunteers.

**WORK EXPERIENCE**

**University of Washington Computer Science and Engineering | Seattle, WA April 2019 – present**

**CSE 154 TA – Web Development**

* Taught quiz section twice per week, including creation of educational materials
* Graded programming assignments and exams
* Tutored students through programming issues

**Camp Kesem at University of Washington | Seattle, WA September 2017 – present**

**Volunteer/Operations Coordinator**

* Directly served 190 children affected by a parent’s cancer across Washington State
* Regular solicitation and communication with local businesses and vendors
* Organized and tracked chapter materials and inventory for summer camp programming
* Personally raised over $1700 in support of organization

**University of Washington Department of Mathematics | Seattle, WA April 2018 – March 2019**

**Math Tutor**

* Tutored introductory calculus students
* Gained communication skills to explain concepts clearly and concisely
* Gained customer service skills and taught problem solving skills to help students work through problems themselves

**University of Washington Computer Science and Engineering | Seattle, WA July 2018 – August 2018**

**Student Assistant and Instructor**

* Designed a curriculum for high school web programming in the DawgBytes program
* Managed a team of counselors to help them lead programming activities
* Created resources and educational materials to assist students unfamiliar with programming
* Applied leadership and project management skills by teaching a class to create several small websites over the course of a week using HTML/CSS and design concepts

**PROJECTS**

**Client-Side Web Development: Camp Kesem Songbook December 2018**

Personal project: created an online songbook for use at Camp Kesem

* Use of HTML/CSS to create an intuitive and well-designed application
* Use of JavaScript to create a dynamic, single-page application
* Currently in use at Camp Kesem to help new volunteers learn about camp

**Client-Side Web Development: Snake May 2018**

Personal project: designed website for snake game

* Use of HTML canvas with JavaScript to design interactive webpage
* Learned basic concepts of game design