

ERIC NEWCOMER

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OBJECTIVE

Ambitious and passionate college student that is excited and motivated by the impact computer science has in the advancement of society, culture, and innovation. Aiming to utilize my “hands-on” curriculum and knowledge of computing as an intern for a software/tech company.

EDUCATION

Bachelor of Science in Computer Science, degree anticipated June 2021

California Polytechnic State University, San Luis Obispo

Currently enrolled and anticipated courses:

- Fall 2017: Calculus II, Intro to Computing: Robotics, Writing and Rhetoric
- Winter 2018: Calculus III, Fundamentals of Computer Science, Public Speaking
- Spring 2018: Linear Algebra I, Data Structures, General Physics IA, Technical Writing for Engineers

SKILLS & ABILITIES

Programming Languages

- Proficient (frequent use and >6 months): HTML, CSS, Javascript, Git, Python
- Learning (infrequent use and <6 months): C, C++, Bootstrap, jQuery

Other Computer Skills

- Microsoft Office Suite
- Adobe Premiere Pro

Academics

- 3.99 GPA (unweighted), Sehome High School, September 2013 to June 2017

Leadership (recent)

- ASB President, Sehome High School, 2016-2017
- Concert/Marching Band President, Sehome High School, 2016-2017
- Marching Band Drum Major, Sehome High School, 2016-2017
- Control Systems Leader, Seamonster Robotics (FRC 2605), 2016-2017

EXPERIENCE

Control Systems Leader

Seamonsters Robotics (FIRST Robotics)

January 2016 to
March 2017

- Oversaw the code for our competition robot, with the help of mentors.
- Helped write code (in Python), used in competition for our robot. (FRC Team 2605)

Server

Parkway Chateau Senior Living

November 2015
to November
2016

- Provided table service for residents and their guests, as well as preparation and cleaning within the restaurant of a retirement home.