## **UW ECE STUDENT SPOTLIGHT**

MITCHELL SZETO, B.S.



Mitchell Szeto

B.S. Electrical Engineering, 2021

Sammamish, Washington, USA

Mitchell wanted to keep his local connection with the PNW by attending the UW. He is interested particularly on the interactions between software and hardware of devices, how digital circuits work with levels of software, particularly in the Control Systems concentration in ECE. Specifically, he focuses on the computer engineering discipline looking at Digital Circuits, taking the prerequisites of EE, finding the interdisciplinary nature of the department. He is a part of the student group, EcoCar, and works as the control and automations lead for the program as a sophomore. He joined during orientation week and has enjoyed the hands-on experience of looking at the hybridization of autonomous vehicles. EE 271 with Professor Hauck, Mitchell appreciated his teaching style and the content of the course. In January 2019, he produced deliverables to the engineering managers at EcoCar for a proposal, saying, "After I submitted it, I realized that I flourish in this type of work at the ECE department."

Mitchell will be studying abroad in Singapore for Fall 2019.

His favorite study spot is in the Nano & Molecular Building, because it is quiet and less frequented by other students.