## **Jack Larson**

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354 NW 25th St Corvallis, Or 97330

541-290-1098 jacklarson24@gmail.com

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Skills	Proficient in C/ C++; Soldering; Customer Service; Communicative/ Cooperative; Organization; Organizational/ Clerical Management
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Experience	Bandon Dunes Golf Resort / Caddy June 2016 - September 2019, Bandon, Oregon
	Spent four summers caddying at Bandon Dunes. My job was to ensure that resort guests were well served and maintaining course conditions by carrying bags, cleaning up trash, and assisting guests and other employees in any way.
	Kappa Sigma Fraternity / President
	June 2020 - January 2021, Corvallis, Or
	As president of my fraternity I am responsible for managing the executive committee of our Chapter, as well as overseeing the day-to-day operations and big-picture strategies for future success. I also serve as a liaison to our alumni teams, International Headquarters, Oregon State University, and our member's parents.
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Education	<b>Oregon State University</b> / Electrical and Computer Engineering September 2017 - Present, Corvallis, Or
	Currently studying in Electrical Engineering at Oregon State University with a minor in Finance
— Projects	<ul> <li>Turned a motor into a Servo using a PID loop (January 2020)</li> <li>Characterized a power curve for biasing a solar panel (February 2020)</li> <li>Designed a music box that can record (source concers in a library)</li> </ul>

- Designed a music box that can record/ save songs in a library, and be played back to the user (Spring 2020)
- Currently designing a pilot health monitoring system that will trigger a plane's autopilot once the pilot falls into a critical state (2020 - 2021 academic year)