

# Lucas Stella

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<https://github.com/thestellarl>

LinkedIn - Profile

Oregon, USA

## EDUCATION

**B.S. Computer Science, GPA: 3.75 / 4** - Oregon State University  
*Graduating June, 2021*

## EXPERIENCE

**Becton Dickinson** - Software Engineering Intern  
Collaborated with a team of developers to build a front-end component library for a biomedical research tool.  
*June 2019 - September 2020*

**Butler Automotive Group** - Lot Professional  
Ensured that customer's expectations for serviced vehicles were thoroughly met and achieved in an efficient manner.  
*June 2017 - September 2017*

## AWARDS & RECOGNITION

**UW Maker Summit 1st Award Recipient** - Engineered a smartphone-controlled LED light display. Utilize micro-controller programming, 3D printing and laser cutting  
*April 2018*

## HOBBIES & INTERESTS



UI/UX



Problem Solving



Multirotors



Artificial Intelligence

## SKILLS

### Technologies

AWS, Python, C/C++, TypeScript, ReactJS, Node, HTML/CSS, MySQL

### Project Management

Agile, Scrum, Atlassian Suite, Git version control

### Math

Vector Calc, Discrete Math, Linear Algebra, Graph Theory

### Languages

Spanish Bilingual Education, 4 years+

## PROJECTS

**Drones To Combat Wildfires** - Collaborated with 5 university students to create a drone based system for providing real time wildfire data to airborne firefighting efforts  
*AWS, ROS*

**Portfolio Page [lstelladev.com]** - A single-page application to display a portfolio of my work on the web  
*React, TypeScript*

**Recipro [github.com/thestellarl]** - Recipe browsing website built on a MySQL database  
*Node, HTML/CSS*

**Oregon State University Robotics Club** - Computer vision programmer, drone racing pilot  
*OpenCV*