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Cypress, CA 90630

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## Sean Del Castillo

### Education

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<b>Fullerton, CA</b>	<b>California State University, Fullerton</b>	<b>2021 - 2023 Exp.</b>
<ul style="list-style-type: none"><li>• B.S Computer Science, Spring 2023 Expected</li></ul>		
<b>Cypress, CA</b>	<b>Cypress College</b>	<b>2018 - 2021</b>
<ul style="list-style-type: none"><li>• A.S. Transfer, Mathematics</li></ul>		

### Employment Experience

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<b>Lead Student Ambassador</b>	<b>Cypress College</b>	<b>2019 - 2023</b>
<ul style="list-style-type: none"><li>• Assisted students by providing front-desk support and working school events.</li><li>• Assisted first-time college students by providing support to Charger Experience Program.</li></ul>		

### Technical Experience

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#### Projects

- **Titan Rover Autonomous System** (Spring 2023)
  - As sub-team lead worked with team lead to develop software architecture.
  - Developed autonomous systems API for standardized communication.
  - Familiarized with Robot Operating System (ROS) and Docker.
  - Implementation of software project management through Kanban and Extreme Programming.
- **Songswipe Software Engineering Project** (Fall 2022)
  - Created a web-app that allowed users to swipe through songs and utilized Spotify's API to curate a playlist. Python, Flask, Javascript, React, Spotify API

### Languages and Technologies

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- Languages
  - Proficient: Python
  - Prior Experience: C, C++, SQL, JavaScript, Java
- Technology
  - Git, Robot Operating System (ROS), Django, Flask, mySQL