

## Contact



### Phone

510-508-9981



### Email

durlegalvan@gmail.com



### Address

Alameda, CA 94501



### Github

github.com/dgalvan-zz

## Education

2022 - 2023

**Computer Programming**  
**Peralta Community College**

2019 - 2021

**English as a Second Language**  
**Peralta Community College**

2011 - 2015

**Bachelor's Degree in Computer  
Science and Audiovisual Media**  
**University of Cordoba, Colombia**

## Skills

- Python
- Self-learning HTML, CSS, JavaScript, C++
- Algorithm Design
- Active Listening
- Rapid Learning
- Creative Problem-Solving
- Teamwork
- Time management

## Language

**English - Fluent**

**Spanish - Native**

# Durley Galván

computer science | software engineer

## Highlights:

- Completed OneCodeCamp's immersive Frontend Fundamentals Bootcamp, mastering HTML, CSS, JavaScript, React, and Bootstrap.
- Natural aptitude for creative problem-solving.
- Thrives in collaborative team environments.
- University journey included exposure to PHP coding.
- Recognized for meticulous attention to detail.
- Demonstrates adaptability and rapid learning ability.

## Experience | Projects

2024 - Jan-Present

**NASA-National Aeronautics and Space Administration**  
**L'SPACE Mission Concept Academy-Spring 2024**

- Fulfilling roles as both Outreach Officer and Software Computer Engineer for the NASA Mission we have been assigned.
- Successfully completing technical engineering and science documents, despite differing from my major, through proactive learning and adaptation.
- Engaging in ongoing 12 weekly L'SPACE Program MCA Sessions, collaborating within an interdisciplinary team of students.

2023 - Nov-Dec

**Open Energy Dashboard with 100+ contributions on Github**  
**Software Engineer Micro-Internship, CTI-CodeDay**

- Implemented the reading bar meter quantity test case "B2" within the JavaScript codebase. Using Chai and Mocha testing frameworks, in order to test and validate partial days in the application. [PR #1079](#)
- Learned JavaScript, Git workflow, React, Chai, and Mocha in just 4 weeks to swiftly resolve the issue and submit a successful pull request.

2023 - Aug-Dec

**Merritt College | Oakland, CA**  
**Linear Algebra, Pre-Calculus Tutor**

- Developed personalized learning plans catering to diverse learning styles and needs, leading to a 30% increase in average test scores and bolstered student confidence.
- Applied adaptable teaching methodologies to simplify intricate concepts, resulting in improved student comprehension and problem-solving abilities.

2019 - 2021

**Cultural Care | United States**  
**International Cultural Exchange**

- Achieved 90% improvement in English fluency through dedicated participation in ESL classes and consistent language practice.
- Demonstrated rapid adaptability to unfamiliar surroundings and embraced American culture while living with a host family.
- Initiated conversations and interactions, showcasing a proactive approach to personal growth and expanded horizons.

2016 - 2017

**Ana Carmela López de Gómez Foundation | Colombia**  
**Computer Teacher**

- Formulated an engaging curriculum integrating interactive hands-on projects to introduce complex technology concepts, fostering student interest and active participation.
- Contributed to heightened student engagement, positively impacting their understanding of computer science principles.