

# CHER SCARLETT

hello@cher.dev | @cherthedev | linkedin.com/in/cherscarlett | cher.dev | Orange Coast College

## EDUCATION

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**2026** **ORANGE COAST COLLEGE** *Costa Mesa, CA-*  
*May* *Associate of Science*  
| **MAJOR:** Physics & Astronomy  
**2024** **SOCIETIES:** ΦΘΚ; ΓΣΑ; ΣΚΔ; H<sub>2</sub>O; IΞ  
*January* **LEADERSHIP:** IΞ, Astronomy Club, STEM Club, Heritage Harmony  
**GPA:** 4.0; *With Honors*

## COURSEWORK

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Observational Astronomy, Planetary Geology, Cosmology

## SKILLS

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**Programming:** Python, Java, Groovy, Ruby, Go, C, SwiftUI, Javascript/Typescript, HTML/CSS  
**Other:** ArcGIS, JS9, DigiStar, Jupyter, GMT, SAC, IRIS DMC, Geodesy, LiDAR

## ACADEMIC EXPERIENCES

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**2024** **CALTECH**  
*July* *Sagan Exoplanet Summer Workshop - Advances in Direct Imaging: From Young Jupiters to Habitable Earths*

**2024** **MIAMI UNIVERSITY | NSF | EARTHSCOPE CONSORTIUM**  
*August* *Seismology Skill Building Workshop*  
|  
*June*

**2024** **ARIZONA STATE UNIVERSITY | NASA**  
*August* *Lucy Student Pipeline Accelerator and Competency Enabler (L'SPACE) Academy - NASA Proposal*  
| *Writing and Evaluation Experience (NPWEE)*  
*May*

**2024** **NASA**  
*July* *NASA Community College Aerospace Scholars (NCAS)*  
|  
*February*

**2003** **FRED HUTCHINSON CANCER RESEARCH CENTER**  
*August* *HutchLab*  
|  
*June*

**2003** **JUANITA HIGH SCHOOL | UNIVERSITY OF WASHINGTON**  
*High School Human Genome Project*

# EMPLOYMENT EXPERIENCES

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2024 **ORANGE COAST COLLEGE PLANETARIUM**

*Costa Mesa, CA*

May *Presenter*

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## TEACHING

2018 **UNIVERSITY OF WASHINGTON**

*Seattle, WA*

May *Instructor: Introductory Web Development*

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January

## ENGINEERING

2023 **CONTROLZEE, INC**

*San Jose, CA*

April *Senior Software Engineer*

|

2022

March

2021 **APPLE, INC**

*Cupertino, CA*

November *Principal Software Engineer, Global Security Tools*

|

2020

April

2020 **WEBFLOW**

*San Francisco, CA*

April *Senior Software Engineer, Design System & Core Engine*

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2019

April

2017 **STARBUCKS COFFEE COMPANY**

*Seattle, WA*

November *Lead Software Engineer, Web & Mobile*

|

2019

April

2017 **WORLDWIDE TECHNOLOGY**

*St. Louis, MO*

August *Senior Software Engineer*

|

2016

August

2016 **ACTIVISION BLIZZARD**

*Irvine, CA*

August *Software Engineer, Web & Mobile*

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2015

August

2015 **USA TODAY**

*McLean, VA*

August *Senior Developer, New and Emerging Technologies*

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2011

November

|          |                      |             |
|----------|----------------------|-------------|
| 2011     | NEUTRINO, INC        | Seattle, WA |
| November | Front End Developer  |             |
|          |                      |             |
| 2008     |                      |             |
| January  |                      |             |
| 2008     | LUXURYREALESTATE.COM | Seattle, WA |
| January  | Front End Developer  |             |
|          |                      |             |
| 2007     |                      |             |
| May      |                      |             |

## AWARDS & SCHOLARSHIPS

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| 2024 | JEANNETTE RANKIN FOUNDATION                          | Athens, GA     |
|      | Jeannette Rankin National Scholar                    |                |
| 2024 | ORANGE COAST COLLEGE FOUNDATION                      | Costa Mesa, CA |
|      | Peter Christian Hernandez Memorial Scholarship Award |                |