

# CHER SCARLETT

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## EDUCATION

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2026 PASADENA CITY COLLEGE

Pasadena, CA

May Associate of Arts & Science

| MAJOR: Physics & Philosophy

2024

August

2026 ORANGE COAST COLLEGE

Costa Mesa, CA

May Associate of Science

| MAJOR: Astronomy

2024 SOCIETIES: ΦΘΚ; ΓΣΑ; ΣΚΔ; H<sub>2</sub>O; ΙΕ

January LEADERSHIP: ΙΕ, Astronomy Club, STEM Club, Heritage Harmony

GPA: 4.0; *With Honors*

## RELEVANT COURSEWORK

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Observational Astronomy, Cosmology, Compact Objects, Planetary Astronomy

## SKILLS

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Programming: Python, Fortran, Java, Groovy, Ruby, Go, C, Swift, Javascript, HTML/CSS, Perl

Other: ArcGIS, JS9, DigiStar, Jupyter, GMT, SAC, IRIS DMC, Geodesy, LiDAR

## ACADEMIC EXPERIENCES

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2024 CALTECH | NASA EXOPLANET SCIENCE INSTITUTE (NEXSCI)

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

2024 MIAMI UNIVERSITY | NSF | EARTHSCOPE CONSORTIUM

*Seismology Skill Building Workshop*

2024 QUEEN'S UNIVERSITY | CERN

*The 6th Summer Particle Astrophysics Workshop (EIEIOO)*

2024 ARIZONA STATE UNIVERSITY | NASA

*Lucy Student Pipeline Accelerator and Competency Enabler (L'SPACE) Academy - NASA Proposal Writing and Evaluation Experience (NPWEE)*

2024 NASA

*NASA Community College Aerospace Scholars (NCAS)*

2003 FRED HUTCHINSON CANCER RESEARCH CENTER

*HutchLab*

## EMPLOYMENT EXPERIENCES

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2024 **ORANGE COAST COLLEGE PLANETARIUM** *Costa Mesa, CA*  
*May* *Presenter*  
|  
*Current*

## TEACHING

2018 **UNIVERSITY OF WASHINGTON** *Seattle, WA*  
*May* *Instructor: Introductory Web Development*  
|  
*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*  
|  
2019  
*April*

2019 **STARBUCKS COFFEE COMPANY** *Seattle, WA*  
*April* *Lead Software Engineer, Web & Mobile*  
|  
2017  
*November*

2017 **WORLDWIDE TECHNOLOGY** *St. Louis, MO*  
*August* *Senior Software Engineer*  
|  
2016  
*August*

2016 **ACTIVISION BLIZZARD** *Irvine, CA*  
*August* *Software Engineer, Web & Mobile*  
|  
2015  
*August*

2015 **USA TODAY** *McLean, VA*  
*August Senior Developer, New and Emerging Technologies*  
|  
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*