

CHER SCARLETT

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EDUCATION

2026 **ORANGE COAST COLLEGE** *Costa Mesa, CA*
May *Associate of Science*
| MAJOR: Physics & Astronomy
2024 **SOCIETIES:** ΦΘΚ; ΓΣΑ; ΣΚΔ; H₂O; IΞ
January **LEADERSHIP:** IΞ, Astronomy Club, STEM Club, Heritage Harmony
GPA: 4.0; *With Honors*

RELEVANT COURSEWORK

Observational Astronomy, Cosmology, Galactic Astronomy, Stellar Astronomy, Compact Objects

SKILLS

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

ACADEMIC EXPERIENCES

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 | EARTHSOPE 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

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

EMPLOYMENT EXPERIENCES

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

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