## **CHER SCARLETT**

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

### **EDUCATION**

2026 ORANGE COAST COLLEGE

Costa Mesa, CA

May Associate of Science

MAJOR: Physics & Astronomy

2024 SOCIETIES: ΦΘΚ; ΓΣΑ; ΣΚΛ;  $H_2O$ ; ΙΞ

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

GPA: 4.0; With Honors

## RELEVANT COURSEWORK

Observational Astronomy, Cosmology, Compact Objects, Planetary Astronomy

### **S**KILLS

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 | 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

#### 2003 JUANITA HIGH SCHOOL | UNIVERSITY OF WASHINGTON

High School Human Genome Project

## EMPLOYMENT EXPERIENCES

2024 May   Current	ORANGE COAST COLLEGE PLANETARIUM Presenter	Costa Mesa, CA		
TEACHING				
2018 May         January	UNIVERSITY OF WASHINGTON Instructor: Introductory Web Development	Seattle, WA		
Engineering				
2023 April   2022 March	CONTROLZEE, INC Senior Software Engineer	San Jose, CA		
2021 November   2020 April	APPLE, INC Principal Software Engineer, Global Security Tools	Cupertino, CA		
2020 <i>April</i>   2019 <i>April</i>	WEBFLOW Senior Software Engineer, Design System & Core Engine	San Francisco, CA		
2019 April   2017 November	STARBUCKS COFFEE COMPANY Lead Software Engineer, Web & Mobile	Seattle, WA		
2017 August   2016 August	WORLDWIDE TECHNOLOGY Senior Software Engineer	St. Louis, MO		
2016 August   2015 August	ACTIVISION BLIZZARD Software Engineer, Web & Mobile	Irvine, CA		
2015 August   2011 November	USA TODAY Senior Developer, New and Emerging Technologies	McLean, VA		

	NEUTRINO, INC Front End Developer	Seattle, WA
2008 January   2007 May	LUXURYREALESTATE.COM Front End Developer	Seattle, WA

# 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

Cher Scarlett | Curriculum Vitae