# CHER SCARLETT

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

## **EDUCATION**

2026 PASADENA CITY COLLEGE

Pasadena, CA

May Associate of Science

MAJOR: Physics どStudio Arts

2024

August

2026 ORANGE COAST COLLEGE

Costa Mesa, CA

May Associate of Science

MAJOR: Astronomy

2024 SOCIETIES:  $\Phi\Theta K$ ;  $\Gamma\Sigma A$ ;  $\Sigma K\Delta$ ;  $H_2O$ ;  $I\Xi$ 

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

# **EMPLOYMENT EXPERIENCES**

2024 May   Current	ORANGE COAST COLLEGE PLANETARIUM Presenter	Costa Mesa, CA		
TEACHING				
2018 May	UNIVERSITY OF WASHINGTON Instructor: Introductory Web Development	Seattle, WA		
Engineering				
2023	CONTROLZEE, INC Senior Software Engineer	San Jose, CA		
2021 November 2020 April	APPLE, INC Principal Software Engineer, Global Security Tools	Cupertino, CA		
2020 April   2019 April	WEBFLOW Senior Software Engineer, Design System & Core Engine	San Francisco, CA		
2019	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	USA TODAY	McLean, VA
August	Senior Developer, New and Emerging Technologies	
2011		
November		
2011	NEUTRINO, INC	Seattle, WA
November	Front End Developer	
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2008		
January		
2008	LUXURYREALESTATE.COM	Seattle, WA
January	Front End Developer	
2007		
May		

# Awards & Scholarships

2024	JEANNETTE RANKIN FOUNDATION	Athens, GA
	Ieannette Rankin National Scholar	

# 2024 ORANGE COAST COLLEGE FOUNDATION Peter Christian Hernandez Memorial Scholarship Award Costa Mesa, CA