CHER SCARLETT

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EDUCATION

2026
May
|
2024
January

ORANGE COAST COLLEGE   *Costa Mesa, CA*

Associate of Science

MAJOR: Physics & Astronomy
SOCIETIES: ΦΘΚ; ΓΣΑ; ΣΚΔ; H$_2$O; ΙΞ
LEADERSHIP: ΙΞ, Astronomy Club, STEM Club, Heritage Harmony
GPA: 4.0; *With Honors*

RELEVANT COURSEWORK

Observational Astronomy, Planetary Geology, Cosmology, Meteorology

SKILLS

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

2024
July

CALTECH

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

2024
August
|
June

MIAMI UNIVERSITY | NSF | EARTHSCOPE CONSORTIUM

Seismology Skill Building Workshop

2024
May

QUEEN'S UNIVERSITY | CERN

The 6th SummEr PartIclE AstrophysIcs WOrkshOp (EIEIOO)

2024
August
|
May

ARIZONA STATE UNIVERSITY | NASA

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

2024
July
|
February

NASA

NASA Community College Aerospace Scholars (NCAS)

2003
August
|
June

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
|
Current
Presenter

TEACHING

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

ENGINEERING

2023 **CONTROLZEE, INC** *San Jose, CA*
April
|
2022
March
Senior Software Engineer

2021 **APPLE, INC** *Cupertino, CA*
November
|
2020
April
Principal Software Engineer, Global Security Tools

2020 **WEBFLOW** *San Francisco, CA*
April
|
2019
April
Senior Software Engineer, Design System & Core Engine

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

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

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

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

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

AWARDS & SCHOLARSHIPS

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