Evan Frangipane

Theoretical Physicist

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Education

Ph.D. in Physics University of California, Santa Cruz	Santa Cruz, CA 2018-2024
BA in Physics University of California, Berkeley	Berkeley, CA 2014-2018

Employment

Graduate Student Researcher, University of California, Santa Cruz Santa Cruz, CA 2018 - 2024

• Research

Teaching Assistant, *University of California, Santa Cruz* **Santa Cruz, CA** 2018 - 2024

Teaching

Undergraduate Researcher, Lawrence Berkeley National Laboratory

Berkeley, CA 2016 - 2018

Research

Research Projects

Revealing terrestrial-mass primordial black holes with the Nancy Grace Roman Space Telescope,

2023

• Statistics

Skills

• Languages: Python, Mathematica

• Data Visualization: Physics research plots

• Statistical Analysis: Hypothesis Testing

• Mathematics: Linear Algebra, Differential Equations, Complex Analysis

• Tools: Git, Docker, Kubernetes