Education

University of San Francisco Bachelor of Science - Physics

Graduated August 2019 GPA: 3.05

Experience

Solar Mosaic LLC - Oakland, CA

June 2021 - Present

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Relevant Coursework

- Software Development
- Introduction to Computer Science I & II
- Statistical & Thermal Physics
- Calculus & Analytic Geometry I/II/III
- Methods of Mathematical Physics
- Advanced Business Analytics

Publications

Journal Articles

- [1] C. T. Chavez et al. "Measurement of 2D density profiles using a second-harmonic, dispersion interferometer". In: *Review of Scientific Instruments* 94.2 (Feb. 2023), p. 023503. ISSN: 0034-6748. URL: https://doi.org/10.1063/5.0119896.
- [2] M. Nikolic et al. "Applicability of optical emission spectroscopy techniques for characterization of Ar and Ar/O2 discharges". In: *Journal of Physics D: Applied Physics* 54.27 (Apr. 2021), p. 275203. URL: https://dx.doi.org/10.1088/1361-6463/abf61c.