

# Matt Lund

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Certified entry-level data analyst and physics graduate with a strong problem solving foundation in mathematical and computational applications. Looking to fit into a full-time entry-level data analyst position that offers professional challenges utilizing time management, attention to detail, and problem-solving experience with room to learn new skills.

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## Education

### *Bachelor of Science in Applied Physics*

University of California, Davis, 06/2023

- GPA: 3.76
- Winter 2023 - Dean's List

### *Associate of Science in Physics*

Santa Rosa Junior College, 06/2021

- GPA: 3.91

## Skills

- Proficient: Python, SQL, C++, R, Excel, C, JSON, Matplotlib, NumPy, Pandas, SciPy
- Experience with Tableau, Power BI, BigQuery, MySQL, SQL Server, MongoDB, Microsoft Office
- Data Cleaning/Analysis/Visualization.
- Mathematical/Statistical Analysis
- Technical Writing/Communication

## Additional Coursework

- Data structures
- Algorithm design & analysis
- Object-Oriented Programming
- Calculus, linear algebra, statistics
- Computational Math & Physics
- Data Analysis with R Programming, SQL, Spreadsheets, and Tableau

## Work Experience

*Data Entry Intern, Hydropoint Data Systems, Inc. (5 months)*

- Learned hands-on skills involving the pulling, entry, cleaning, validation, and analysis of various data formats.

*AI Data Trainer, DataAnnotation (8 months)*

- Analyzed AI conversations to reinforce correct behavior on a variety of technical subject matters.

## Academic Experience

- Utilized technical writing and collaboration skills to organize and facilitate a team full-length technical research business report with Powerpoint presentation, exercising time management skills to stay well ahead of intermediate deadlines. Reviewed instructions in high detail to create an effective business proposal to an audience with varying technical background.
- Applied Python, along with plotting and data visualization tools from Matplotlib, NumPy, and SciPy libraries to successfully model and analyze complex physical systems.

## Certifications

*Google Data Analytics Professional Certificate, 08/2024*

- Hands on learning with spreadsheets, SQL, R, and Tableau for data cleaning, data analysis, and data visualization purposes. Performed a capstone project making use of industry standard data analysis skills in RStudio, BigQuery, and Tableau while maintaining data integrity to propose a data-driven solution to a business problem.