



# Iago Mendes

Computational Physicist

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## Education

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### Oberlin College – Oberlin, OH

Physics & Computer Science Double Major

February 2021 – December 2024

- GPA: **4.01** / 4.00
- STRONG (Science and Technology Research Opportunities for a New Generation) Scholar
- John F. Oberlin Scholarship Recipient
- Relevant Coursework:

Electromag. & Thermo.	Modern Physics	Computational Physics ( <b>Python</b> )
Classical Mechanics	Quantum Mechanics	Waves & Optics
Astro.: Stars & Planets	Algorithms	Systems Programming ( <b>C</b> )
Data Structures ( <b>Java</b> )	Theory of Computation	Computer Architecture ( <b>Assembly</b> )

## Experience

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### Google – Bay Area, CA

SWE Intern, Wear OS

May 2023 – August 2023

- Used **Java** and **C++** to develop features on the **Android** operating system for smartwatches.
- Worked with three distinct infrastructures within Android's codebase. `[[finish]]`
- `[[write]]`

STEP Intern, Google Assistant

June 2022 – September 2022

- Used **Angular** (**TypeScript**) to create reusable components for Google's issue-tracking platform.
- Used **Sass** and **Angular Material** to build a modern, intuitive UI with support for themes.
- Completed entire development process: design doc, implementation, documentation, and launch.

## Projects

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## Activities & Leadership

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## Honors & Awards

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