

AVALDAMAR ARGUELLES

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Physics Student at Columbia University, with significant background in mathematics coursework.

EDUCATION

AUG 2022 - (EXPECTED) MAY 2026

BACHELOR OF ARTS IN PHYSICS, CONCENTRATION IN MATHEMATICS COLUMBIA UNIVERSITY

3.8987 GPA

-Dean's List, Fall 2023, Spring 2024, Fall 2024

-Relevant Coursework: Honors Mathematics Sequence, Ordinary Differential Equations, Physics I-III, Electricity and Magnetism, Classical Mechanics, Quantum Mechanics I-II, Mathematical Methods of Physics, Partial Differential Equations, Electronics Laboratory, Intermediate Physics Laboratory

SEP 2019 – JUN 2022

HIGH SCHOOL DIPLOMA, BEMIDJI HIGH SCHOOL

Graduated 3rd in the class, was a finalist for the National Merit Scholarship (awarded to the top 1% of test-takers), earned AP Scholar with Distinction (a score of 3 or higher on 5 or more AP exams). 1590 on the SAT, 36 on the ACT.

LEADERSHIP EXPERIENCE

MARCH 2023-

VERITAS FORUM, PRESIDENT & TRESURER

- As President, oversaw the entirety of the group's operations: reaching out to speakers, securing venues, contacting vendors. Led weekly team meetings for planning and logistics

MAY 2023 – MAY 2025

CHRISTIAN UNION LUMINE, MINISTRY TEAM LEADER

- As a team leader, took charge of organizing events, contacting outside groups to collaborate, leading weekly planning meetings

EXPERIENCE

MAY 2025 –

NUCLEAR PROPULSION OFFICER CANDIDATE, U.S. NAVY

SEP 2024 – MAY 2025

PHYSICS GRADER, COLUMBIA UNIVERSITY

- Grading student's homework sets
- Developed comprehensive solutions for problem sets

MAY 2023 – JUL 2022

ROUTE HELPER (SEASONAL), BERNICK'S

- Assisted drivers with routes and customer delivery
- Restocked, rotated, faced, removed outdated products

JUN 2022 – AUG 2022

ONLINE GROCERY ASSOCIATE, WALMART

- Maintained high satisfaction rating by completing orders quickly and making good selections for customers
- Reviewed orders prior to pick-up for accuracy and best-by dates
- Tracked substitutions and informed customers of changes.
- Consistently met deadlines and quality goals for accuracy and timeliness.

FEB 2022 – MAY 2022

GENERAL MERCHANDISE EXPERT, TARGET

- Interacted with guests in a friendly and knowledgeable way
- Maintained clean and tidy work areas to promote optimal productivity
- Volunteered to assist with projects, demonstrating willingness to learn new tasks and increase skill levels

JUL 2019 – DEC 2021

SHIFT LEADER, MCDONALD'S

- Resolved customer complaints and issues and offered thoughtful solutions to maintain customer satisfaction
- Thoroughly trained new employees to follow company policies and boost performance
- Maintained clean and well-organized food production areas to ensure safety and avoid violations

SKILLS

- Basic Python programming experience
- Experienced with Word, Excel, PowerPoint
- Fluent in French
- Heavy lifting experience
- Highly dependable