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## EDUCATION Brown University, RI

2020–2024 (expected)

- A.B. Architecture.
  - Relevant Coursework: Studio Foundation, Intro to Engineering, Intro Design Studio, Dynamics and Vibrations.
- Sc.B. Applied Mathematics.
  - Relevant Coursework: Applied Ordinary Differential Equations, Honors Linear Algebra, Statistical Interference, Intermediate Calculus, Abstract Algebra.

## AwesomeMath Summer Program, Cornell University, UT Dallas

2017, 2018

- IMO Preparatory Class: Algebra 3.5 Geometric Proofs 3.
  - Professor: João César Campos Vargas, Dimitar Grantcharov.
- Olympiad Preparation: Algebra 2.5, Counting Strategies.
  - Professor: Marius Tiba.

TECHNICAL SKILLS Programming Languages: Java, Javascript.

Technical Softwares: MATLAB, Rhino 3D.

Other Softwares: Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Adobe Premiere Pro.

Work

## Mathnasium, CO

2020-2021

EXPERIENCE

• Mathematics Instructor 4<sup>th</sup>-12<sup>th</sup>, SAT, GED.

## Casa de Esperanza, CO

2018-2020

• Mathematics Instructor K-6<sup>th</sup>.

CLUBS AND VOLUNTEER-ING

• RISE at Brown GB Member. 2020–2021

• PalRI Tutor. 2020–2021

• Niwot Math Club President. 2017–2020

• Niwot LaunchX President. 2018–2019