

Athindra Mitra

Beaty Towers, University of Florida, Gainesville, FL 32611
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Education

University of Florida

B.S. Mechanical & Aerospace Engineering, *Expected 2029*
Minor: Linguistics

Work Experience

Camp Counselor/Tutor — *Code Ninjas*

Boca Raton, FL | May 2025 – Aug 2025

- Tutored students ages 7–14 in block-based programming, 3D design, and game development, fostering problem-solving skills and logical thinking.
- Guided students through coding challenges and projects, adapting lessons to different skill levels and learning styles.
- Led group activities and supervised 20+ campers daily, ensuring a safe and engaging learning environment.
- Collaborated with instructors to deliver a structured curriculum while encouraging creativity and teamwork.

Awards

National Merit Scholarship Finalist, 2025
National Merit Scholarship Semifinalist, 2024

Volunteer Work

Classroom Assistant — *Tradewinds Elementary (2021–Present)*

- Supported teachers with classroom activities and student engagement.

Library Assistant — *Tradewinds Elementary (2021–Present)*

- Assisted in organizing books, managing checkouts, and helping students find resources.

Math Tutor — *Pompano Beach HS (2021–2022)*

- Tutored peers in Algebra and Geometry, improving test performance and confidence.

Skills and Certifications

Technical: Python, C++, Java, Onshape (3D Modeling), QuickBooks

Certifications: Entrepreneurship & Small Business, QuickBooks, Onshape, Java

Languages: Fluent in Bengali, Proficient in Hindi