

Rishi C. Edupalli

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EDUCATION

NORTHERN VIRGINIA CC

A.S. MATHEMATICS & A.S.

COMPUTER SCIENCE

Jan 2025 - May 2026 (Expected)

GPA: 3.76 / 4.00

Relevant Coursework:

Calculus I-III

Linear Algebra

Discrete Mathematics

Differential Equations Extended

Object-Oriented Programming

Data Structures and Analysis of

Algorithms

SKILLS

PROGRAMMING

Python • C++ • JavaScript

HTML/CSS • Java

TOOLS

TensorFlow • JAX • PyTorch

NumPy • SciPy • Pandas

MERN Stack

STRENGTHS

Leadership

Systems Thinking

Process Improvement

Performance Feedback

Academic Mentorship

Data-Driven Analysis & Problem Solving

Technical Writing

Communication

CERTIFICATIONS

Mental Health First Aid (MHFA)

INTERESTS

Pure Mathematics

Theoretical Physics

AI & Machine Learning

Educational Technology

WORK EXPERIENCE

C2 EDUCATION | EDUCATION COORDINATOR

May 2025 - Present | South Riding, VA

- Served as **operational lead for all student programs**, overseeing scheduling, diagnostics, academic conferences, and day-to-day program execution for **60+ students**.
- Supported a team of **8 teachers** by setting instructional expectations, providing feedback, and coordinating process improvements to strengthen instructional quality.

CHICK-FIL-A | SENIOR TEAM LEADER

Jun 2024 - May 2025 | South Riding, VA

- Led hiring, onboarding, and supported staff development in coordination with the HR Director for a workforce of **110+ employees**.
- Implemented a structured 30-60-90 day onboarding process, contributing to a **14% reduction in turnover** and **7% increase in retention**.
- Managed and supervised teams of **20+ staff per shift** during high-volume operations, providing real-time coaching and conflict resolution.
- Leveraged data analytics to support sales forecasting, HR processes, and talent development.
- Supported training program development and assisted with inventory management to support operational logistics.

VOLUNTEER EXPERIENCE

STEP UP TUTORING | MATHEMATICS TUTOR

Oct 2025 - Present | Remote

- Provided one-on-one mathematics tutoring and mentorship, supporting both academic growth and student well-being.

FREEDOM FROM SMOKING | GROUP FACILITATOR

2025 - Present | Remote / Community Clinics

- Facilitated group clinics for adults navigating nicotine dependence and related substance use challenges, providing guidance, supporting quit-plan development, and referring participants to appropriate resources.

PERSONAL PROJECTS

EDUCATIONAL WEBSITE | PERSONAL PROJECT

teaching.rishiedupalli.com

- Developing an expository educational website.

IMPROVING PILCO WITH A NEURAL NETWORK GAUSSIAN PROCESS | INDEPENDENT RESEARCH

GitHub

- Investigated the PILCO algorithm and Neural Network Gaussian Processes.