

## Contact

ridhigutta@gmail.com

[www.linkedin.com/in/ridhi-gutta-614803284](https://www.linkedin.com/in/ridhi-gutta-614803284) (LinkedIn)

## Top Skills

Organization Skills

Collaborative Problem Solving  
STEM

## Languages

English (Native or Bilingual)

Kannada (Limited Working)

Telugu (Native or Bilingual)

Latin (Limited Working)

Spanish (Limited Working)

## Honors-Awards

CML Award

Junior Regional Orchestra 1st Chair  
3rd in the State at VJCL Convention

VHSL LD Debate Regional  
Champion

Toshiba Exploravision National  
Honorable Mention

## Publications

Health technology assessment  
– joint scientific consultations on  
medical devices & in vitro diagnostic  
medical devices

EU-Japan trade agreement –  
evaluation

Chemical pollutants – limits and  
exemptions for perfluorooctanoic  
acid (PFOA)

Health technology assessment –  
Joint scientific consultations on  
medicinal products for human use

# Ridhi Gutta

Diamond Challenge Summit '25 | NJSHS '25 | NCFL '25 | Operations  
Officer @ Oasis of Change | Published Author and CEO @  
MediQuills | National Legislative Ambassador @ The American  
Cancer Society | CEO @ Curabitrix  
Aldie, Virginia, United States

## Summary

I'm Class of 2027 at Independence High School and the Academy of Science. Currently, I am involved in several research projects such as my SKY Campus Happiness Research Internship as well as my Toshiba Exploravision project. I am always looking for more research opportunities, specifically bio-oriented ones. I have a state medal in anatomy and physiology, which I won at the 2023 VASO State Tournament, and I have a deep interest in biology. Feel free to message me regarding internships, research opportunities, and/or non-profit organizations.

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## Experience

Future Impact Initiative

Nexus AI Fellow

February 2025 - Present (3 months)

1/50 students selected nationally for a prestigious research internship in artificial intelligence.

Stealth Mode Biotech

Research Intern

January 2025 - Present (4 months)

mRNA vaccine research

Chanakya Initiative

Senior Policy Analyst

October 2024 - Present (7 months)

Published 4 papers in EU Commission

The New York Academy of Sciences

Researcher @ The Junior Academy

September 2024 - Present (8 months)

Young Researchers Academy  
Executive  
September 2024 - Present (8 months)

The Formula Project  
Chief Financial Officer  
August 2024 - Present (9 months)  
\$20,000 raised for low-income girls in STEM

MediQuills  
Founder and President  
June 2024 - Present (11 months)  
<https://mediquills.github.io/>

10 books published  
3500+ people impacted  
3+ continents  
4 worldwide top new releases  
Published a top 10 bestseller in children's biology books worldwide

American Cancer Society  
National Legislative Ambassador  
June 2024 - Present (11 months)  
District legislative lead

Oasis of Change  
1 year  
Operating Officer  
September 2024 - Present (8 months)  
8000 trees planted  
6,800 plastic bottles removed from the ocean

Volunteer Director  
June 2024 - September 2024 (4 months)

Volunteer  
May 2024 - June 2024 (2 months)

Stealth  
Founder and CEO  
June 2024 - Present (11 months)

### BetterMind Labs

4 months

#### App Development Intern

August 2024 - September 2024 (2 months)

#### Artificial Intelligence Intern

June 2024 - July 2024 (2 months)

Selective computational biology program with a 5% acceptance rate.

### Stemtree of Ashburn

#### Part Time Instructor

January 2024 - September 2024 (9 months)

Ashburn, Virginia, United States

I work to tutor K-7 students on various STEM topics, helping them through curated STEM curriculum as a one on one instructor. I work to provide each student I teach with their own unique STEM experience.

### Academies of Loudoun

#### MCCS STEM Mentor

March 2024 - May 2024 (3 months)

I work to mentor 5th graders on STEM projects for a quarterly STEM showcase.

### SKY Campus Happiness

#### Research Intern

August 2023 - October 2023 (3 months)

I am the research head on domestic violence organizations. I work to compile data on domestic violence organizations and invite them to the World Culture Festival 2023.

### Georgetown University

#### Georgetown University Precollege Program: Finance and Investing

July 2023 - August 2023 (2 months)

### William & Mary

#### William and Mary Precollege Program: Medicine

June 2023 - July 2023 (2 months)

### Event Coordinator

April 2023 - June 2023 (3 months)

I coordinated a supply drive for the organization Mobile Hope.

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## Education

Academies of Loudoun

· (August 2023 - June 2027)

Independence High School

· (2023 - 2027)

Brambleton Middle School

· (August 2020 - June 2023)