#### Contact

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## Top Skills

Engineering
Communication

# Agastya Bhadani

Student at Radnor Senior High School

Wayne, Pennsylvania, United States

# Summary

I am a curious high school student who loves technology. From designing an innovative product to giving a presentation on AI, I have a thirst for knowledge and I am willing to learn more.

# Experience

Radnor Senior High School 3 months

Captain of Robotics Team July 2025 - Present (1 month)

I am the captain of the robotics team. Over the summer, I plan to design the robot for the upcoming competition season and lay out a proper framework for our team next year.

Founder of Research Club May 2025 - Present (3 months) Pennsylvania, United States

I created a club at my school whose sole purpose is to help students explore their passions and have a group of people with whom they can discuss their ideas. Ultimately, the goal is to assist students in writing a research paper or a PowerPoint presentation.

Self-employed Hydroponics June 2025 - Present (2 months) Pennsylvania, United States

Ongoing Hydroponics aims through the use of AI and multiple sensors to create an automated AI system.

Self-employed Harvard CS50x June 2025 - Present (2 months) United States Currently taking CS50x to understand more about programming and to apply it to Hydroponics and automated plant growth research.

#### Let Dreamers Dream

Founder

June 2025 - Present (2 months)

Pennsylvania, United States

I am creating a platform for tech enthusiasts to share their passion and love for technology.

https://earthiscool.github.io/Personal-Blog/

### **Ursinus College**

Student Intern

March 2025 - Present (5 months)

With the help of a computer science professor at Ursinus College, I am able to learn more about AI, neural nets, and deep learning through guided resources that are given to me..

### Self-employed

Neurotechnology

January 2024 - June 2024 (6 months)

The goal is to learn more about technology on Brain and Spinal systems, in hopes of finding AI use cases, and then implementing them.

## Education

Radnor Senior High School

· (2024 - 2028)