

Aashka Dayal

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Education

COMPUTER SCIENCE MAJOR & BUSINESS MINOR | UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN | GRADUATING IN 2025

- UIUC GPA – 4.0
- Neuqua Valley High School GPA – 4.6

Work Experience/Internships

- Cybersecurity Content Creation Intern, Syngenta Global (May 2022 – August 2022)
 - Created cybersecurity training modules, lessons, visuals, and presentations for 30,000 employees of Syngenta, a science based ag-tech company, headquartered in Switzerland
- Product Testing Intern, Paatham (June 2021 – August 2021)
 - Tested interactive learning platforms for Paatham, an innovative e-learning organization in India
- Math tutor at Mathnasium, Bolingbrook IL (June 2020 – August 2022)
 - Taught math to a myriad of middle and elementary school students while building trusting connections
- Private Tennis Instructor (June 2021 – August 2021)
 - Coached small group lessons to stimulate teamwork, collaboration, and skill set

Community Service

- ProjectCSGIRLS Chapter Founder: Promoting women in STEM through a non-profit organization (40+ hours)
- STEM & Buds Chapter Head: Planning and teaching lessons to middle school science enthusiasts (60+ hours)
- BuddyUp Tennis: Coaching tennis to children with Down Syndrome (50+ hours)
- Peer tutoring: Tutoring in the resource center at Neuqua Valley High School (100+ hours)

Accolades

- National Merit Scholar (2022)
- Illinois State Scholar (2021)
- AP Scholar with Distinction (2020, 2021)
- All Academic (2020, 2021)
- Neuqua Valley High School Leadership Award (2019)

Achievements/Leadership

- **Model United Nations President (2020-22)**
- **ProjectCSGIRLS Chapter Head (2020-22)**
- **Stem & Buds Chapter Head (2020-22)**
- **International Youth Neuroscience Association Chapter President (2021-22)**
- **Varsity Tennis Player (2020-22)**

Extracurricular Activities at UIUC

- Women in Computer Science
- Vex Research & Development

Skills

- Multilingual: English, Spanish, Hindi
- Java, Python, C++, Mathematica, Microsoft Office, and Adobe Inventor skills
- Dedicated, self-motivated, hard-working, detail-oriented
- Focused, goal-oriented leader with good time management & communication skills