

# ADITYA DAS

New Haven, CT | (202) 415-2802 | ziggydas@gmail.com | adityadas.design | <https://www.linkedin.com/in/aditya-das-me/>

## EDUCATION

---

**Yale University**, New Haven, CT May 2027  
*B.S. Computer Science, B.A. Visual Arts*

**Montgomery Blair High School**, Silver Spring, MD May 2023  
*GPA: 4.00 UW / 4.83 W*  
*Graduated with Distinguished Honor Roll*

## WORK EXPERIENCE

---

**Yale Law School**, *UX Designer*, New Haven, CT Nov 2023 - present

- Contracted to design and develop digital exhibition about lawyers who played a major role in desegregation
- Created high-fidelity mockups and prototypes to organize a dense archive into an easily navigable website

**Cimu**, *Product Designer*, New Haven, CT Nov 2023 - present

- Contracted to design onboarding process for tailors to join Cimu, a tech startup connects tailors to potential customers
- Worked closely with developers and other designers to create an accessible mobile design for elderly and LEP users
- Contacted various tailors to conduct user tests and tweak prototypes accordingly

**NYU Stern School of Business**, *Student Intern*, New York, NY Sep 2022 - Mar 2023

- Worked with mentor Dr. Arun Sundararajan to create low-cost traffic sensors to monitor traffic changes over time
- Research was later used as instructional material for Dr. Sundararajan's undergraduate class

**Maryland Robotics Center**, *Pathways Program Student Intern*, College Park, MD Jun 2022 - Aug 2022

- Paid high school intern selected through selective Pathways Program
- Worked with mentor Dr. Ryan D. School to create soft robotic actuator gates to be built via additive manufacturing
- Collaborated with undergraduate and graduate students on iterative design of robotic systems

## LEADERSHIP EXPERIENCE

---

**STEMChests**, *President & Founder*, Bethesda, MD Feb 2022 - present

- Founded a 501(c)(3) non-profit and crowdfunded >\$3600 over the course of one year; featured in Moco360 magazine
- Designed effective branding & affordable products, leading to an in-person conversion rate of 37%
- Distributed >1000 science kits to underprivileged students, dozens of student events and workshops

**Yale Spring Fling Committee**, *Creative Team*, New Haven, CT Sep 2023 - present

- Coordinated music festival for >10K attendees, created promotional materials for event
- Organized and promoted smaller music events such as "Tiny Dorms" and "Boiler Dorms"

**FRC 449: The Blair Robot Project**, *Electronics Team Leader*, Silver Spring, MD Sep 2019 - May 2023

- Led and mentored subteam of over 20+ students on design and implementation of various robotic mechanisms
- Worked with other subteam leaders to construct 125-lb robot in 3 months; won both District Championships

## AWARDS

---

- 1st Place, American Fine Arts Festival International Piano Competition 2023
- 2x Silver Key, Scholastic Art Awards 2023

## SKILLS AND INTERESTS

---

- Computer and Design Skills:* Figma, Protopie, Adobe Suite, Next.js, React, Python, HTML/CSS, Fusion 360
- Other Skills:* Rapid Prototyping, Design Thinking, Teamwork, Leadership, Collaboration, Communication