# Lauren Pothuru

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#### **EDUCATION**

Cornell University Ithaca, NY

Bachelor of Arts in Computer Science

Expected May 2028

Bachelor of Arts in Economics

- Relevant Coursework:
  - o Completed: CS 2110: Object-Oriented Programming and Data Structures; Trends in Web Development
  - o Current: CS 2800: Math Foundations of CS; CS 3110: Data Structures and Functional Programming

Bedford High School Bedford, NH

• **GPA:** 4.57 / 4.0; SAT: 1580

May 2024

- Honors & Awards: IB Diploma, NH Scholars with a Stem Emphasis, National Merit Award
- Relevant Coursework: AP Computer Science A, IB Physics HL, IB Math HL, IB Business

#### **WORK & LEADERSHIP EXPERIENCE**

## **Kiwanis New England and Bermuda District Board**

Springfield, MA

Lieutenant Governor

April 2023 – April 2024

- Acted as NH representative on the New England Key Club District Board; managed the productivity of all Key Clubs in Southern NH.
- Served on a organizing committee for events hosted throughout New England; organized multiple events with 400+ attendees.
- Used Microsoft Office to manage club efficiency, leading to a 56% increase in the region's due payments and volunteer activity.

Currier Museum Manchester, NH

Intern

June 2022 - August 2023

- Worked as assistant event programmer, responsible for museum events and outreach programs.
- Organized museum events by leading marketing and outreach; resulted in two evening events with a joint 1000+ attendance.
- Co-led and planned youth art camps and classes; developed strategies for updating and promoting brand awareness via social media.

Girls Who Code Club Bedford, NH

Founder and President

April 2022 – June 2024

- Founded and led a local chapter of the Girls Who Code organization.
- Hosted multiple presentations to teachers on computer science pedagogy and disparities in the tech field.
- Cooperated with school district administration to work on middle-school outreach, led to a workshop circuit that taught middle school students computer science fundamentals.

### **SKILLS, ACTIVITIES & INTERESTS**

**Languages:** Conversational Proficiency in Spanish and Slovak.

**Technical Skills:** Experienced in Java, React, NoSQL, Node.JS, & GitHub.

**Activities:** Association of Computer Science Undergraduates, Women in Computing Cornell, Cornell Running Club.

Interests: Software engineering, Cybersecurity, Web development, Machine learning.