

Irene Paul

New Hyde Park, NY | ipaul5@pride.hofstra.edu | 516-757-3860

EDUCATION

Hofstra University – Hempstead, NY Expected May 2027
Bachelor of Science in Computer Science and Cybersecurity GPA: 3.4

Dual Degree: Master of Science in Computer Science

Relevant Coursework: Fundamentals of CS, Fundamentals II of CS, Calculus, Discrete I, Discrete II, Introduction to Management, Introduction to Marketing

New Hyde Park Memorial – New Hyde Park, NY June 2023
High School Diploma

CERTIFICATION

Mastercard Cybersecurity, Virtual Experience Program on Forage March 2024

- Participated in a job simulation as an analyst within Mastercard's Security Awareness Team
- Identified and reported security threats such as phishing
- Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams

PROFESSIONAL EXPERIENCE

The CoderSchool – Belmore, NY September 2023 to December 2023

Coding Teacher

- Taught children from elementary to high school different languages of coding from Scratch for beginners to Python

MassMutual June 2021 to August 2022

Assistant to a Financial Services Representative

- Supported financial representative by providing technical assistance, handling client emails, and organizing paperwork/files, while delivering expert technical support to ensure client satisfaction and financial success.

LEADERSHIP EXPERIENCE

Sitare (Dance Team) | *Dancer* 2024 to Present

- Participate in a multicultural dance team showcasing diverse styles, performing at formals and competitions, and coordinating events/choreography.

The Gregorian Gazette (Church Newsletter) | *Editor-in-Chief* 2024 to Present

- Keep the community connected by creating a newsletter with all the information related to the church.

South Asian Student Association (SASA) | *Member/Volunteer* 2023 to Present

- Provide an engaging environment, SASA provides connections and creates ways to make your time worthwhile.

MGOCSM (Church Student Movement) | *Member/Secretary/Youth Advisor* 2019 to Present

- Lead religious organizations actively, focusing on spreading religious teachings, fundraising for charities, organizing regular meetings, and fostering youth spiritual development in collaboration with regional affiliates.

HONORS AND ACHIEVEMENTS

George Washington Conference (WAMUNC) 2022, Outstanding Delegate 2022

Sewanhaka Central District Conference (SIDMUN) XXVIII, WHO Debate 2022

Speaker for 17th Annual Don Monti Bone Marrow Transplant Celebration 2019

SKILLS

Programming Languages: HTML & CSS, XCode, Python, C++

Spoken Languages: English, Malayalam (Intermediate), Spanish (Beginner)