Lauren Rodriguez

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EDUCATION

Forest Hills High School

Forest Hills, New York

Advanced Regents diploma with a music specialization // GPA: 4.0

September 2019 - June 2022

St. John's University

Jamaica, New York

Anticipated: May 2026

Computer Science // GPA: 3.9

Deans List (2022-23 Academic Year)

Member of NSLS (The National Society of Leadership and Success) and Phi Eta Sigma Honors Society

Emerging Leadership Program (ELP) and Leadership Development Program (LDP)

General Members of the R.I.S.E Network and HER Campus

PROJECTS

<u>Codetionary</u>: a Discord bot designed to empower students by imparting knowledge on various computer-related subjects and furnishing a structured pathway to realize their aspirations in computer science.

Techstack: Pytho, Discord API, MythoMist 7B Free LLM (openrouter.ai), Railway (Cloud Service that hosts the bot)

COURSEWORK

Computer Programming Fundamentals I & II

Intro to Data Structures and Algorithms

Data Security & Cryptography

Calculus I & II

Discrete Mathematics

WORK EXPERIENCE

Headstarter AI

Queens, New York

Software Engineering Fellow

Engaged in five AI projects over seven weeks.

May 2023 - Present

Reiss Wholesale Hardware Co.

Brooklyn, New York

Intern

July 2021 - August 2021

I.T department: Assembled and picked out parts to construct a Personal Computer

Graphic Design: Photographed products, conceptualized designed for flyers and Instagram posts, worked with

software such as Adobe Photoshop/Lightroom

VOLUNTEER EXPERIENCE

Assemblies of God - El Eden Church

Brooklyn, New York

Volunteer

March 2022 - Present

Photographed events and Social Media Coordinator (Instagram, Facebook, Pinterest, etc.)

Volunteers in the sound/IT ministries. Works with the soundboard, microphones, and computer.

SKILLS & AWARDS

Programming Languages: Java

Computer Skills: Adobe Photoshop / Lightroom, Google Docs/Slides, Microsoft Word/Powerpoint, and iMovie. Interpersonal Skills: Problem-solving, Creativity, Organization, Time-management, Team/Independent work.