Phaedra Sanon

617-580-1915

phaedrasanon@gmail.com | phaedras.space | linkedin/in/phaedra-sanon | github.com/ph4iry

EDUCATION

Northeastern University

Boston, MA

Bachelor of Science, Computer Science and Linguistics

Aug. 2025 - May 2029

Boston Latin Academy

Boston, MA

GPA: 3.69/4.0 | College Preparatory Curriculum

Sep. 2019 – June 2025

SKILLS

Programming: Frameworks:

Python, Java, JavaScript, Typescript, HTML, CSS

React, Node.js, Next.js, Flask, Tailwind CSS, Bootstrap

Tools: Language: Figma, Google Suite, Microsoft 365, Adobe Creative Cloud, Git, VS Code, LaTeX Bilingual in English and Haitian Creole; studied Latin (4 yrs.) and Japanese (7 yrs.)

EXPERIENCE

Manulife John Hancock Investments

July 2025 – August 2025

Investment Management Intern

Boston, MA

- Developed fee schedule model in Excel, simplifying global custodian bank expense calculation for 160+ mutual funds
- Conducted in-depth analysis of internal mutual funds offered and delivered PowerPoint presentation with strategic recommendations for blockchain-based digital asset fund

Artists for Humanity

Oct. 2022 – June 2025

Software Developer & Teen Interviewer

Boston, MA

- Generated \$100k+ in fundraising revenue through open-source JavaScript projection mapping installations and client websites
- Hired 30+ diverse teens from the city of Boston for Youth Arts Enterprise summer jobs programs through personal interviews and Boston Public Schools recruitment initiatives

Hack Club

June 2024 – July 2024

Athena Initiative Intern

Shelburne, VT

- Expanded girls' coding program reach by 33x by scaling 30 in-person participants to 1,000+ online users via full-stack React and Next.js web application
- Managed multi-city hackathon coordination (Boston, LA, NYC) with a combined \$100k+ budget

PROJECTS

myBLA | Next.js, Typescript, Airtable, Git, Google Sheets API

June 2020 - June 2025

- Built student portal revolutionizing data management for 1700+ Boston Latin Academy students
- Launched real-time course catalog with Google Sheets API integration, yielding 1.6k+ visits during registration

Skygazer | Typescript, Next.js, Python, QGIS, Google Maps API

November 2024

• Engineered light pollution web app processing 725M+ data points with 2 RESTful API endpoints to identify optimal stargazing locations using georeferenced astronomical data

HONORS & AWARDS

Eli and Susan Taub Memorial Science Scholarship, BLA Association; First Place, Innovators for Purpose Innovating AI Summit – AI Story Slam; AP Scholar with Honor, AP Scholar with Distinction, CollegeBoard; National African American Recognition Award, CollegeBoard; First Place, Boston Public Schools STEAMFest Innovation Challenge