

# JOSEPHINE CHOONG

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## EDUCATION

**Stevens Institution of Technology** - Hoboken, New Jersey Expected May 2028

*Bachelor of Science, Computer Science* | **Cumulative GPA:** 4.0

**Relevant Coursework:** Discrete Structures, Data Structures, Introduction to Computer Science, Research & Entrepreneurship in Computing, Physics

**Brooklyn Technical High School** - Brooklyn, New York Graduated June 2024

*Software Engineering Track* | **Cumulative GPA:** 100.18 (weighted)

**Relevant Coursework:** AP Computer Science A, Web Development, Big Data: Warehousing and Analytics, Cybersecurity, Fundamentals of IT, Computer Science Essentials, Digital Electronics, AP Computer Science Principles

**Awards and Certifications:** GIAC Foundational Cybersecurity Technologies, National Cyber Scholar, AP Scholars With Distinction, Young Urban Forester Program Certification

## WORK EXPERIENCE

**Stevens Career Center** - Hoboken, New Jersey September 2024 – Present

*Student Assistant*

- Monitored front desk by answering questions and checking people in for appointments to ensure smooth operations
- Facilitated a Networking Night event by assisting with setup and helping to connect students with employers

**TheraMotive** - Remote June 2024 – August 2024

*Software Engineering Intern*

- Developed a dashboard with Next.js that centralized analytics from TheraMotive's website to identify trends
- Fetched follower and view data from the Instagram API to showcase engagement to company leadership

**Oikos Community Corporation** - Queens, New York July 2024 – August 2024

*Teacher Assistant*

- Supervised a group of 20 elementary school students, aiding with daily lesson plans and activities
- Provided a welcoming environment for children to boost learning engagement and enjoyment

**Nagarro** - Hybrid (Manhattan, New York) April 2024 – May 2024

*Programmer Intern*

- Collaborated with team of 4 to develop StudyMate, a website that uses Artificial Intelligence (AI) to summarize short videos and articles and presented the final product to the NYC Schools Chancellor
- Designed and implemented a UI for StudyMate in React, allowing users to easily navigate through the site
- Attended workshops on JavaScript, HTML, and React growing knowledge on Frontend & Backend development

**Queens Childcare Network** - Queens, New York November 2023 – December 2023

*Health and Safety Intern*

- Processed food program enrollments and provided technical support with data entry in Excel
- Filed health and safety regulations for over 60 childcare providers to assist with data management

**Girls Who Code Summer Immersion** - Remote August 2023

*Summer Immersion Scholar*

- Learned about game design using ps.js and the value of diversity within tech fields
- Received five certificates for completion of projects.

## SKILLS

**Programming Languages:** Python, Java, JavaScript, HTML, CSS, SQL

**Softwares:** Linux, Excel, git, GitHub, Next.js, React.js