# Anthony Nino De Guzman

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## **EDUCATION**

## City University of New York, Queens College

May 2023

Bachelors of Science in Computer Science

Relevant Coursework: Data Structure and Algorithms, Software Engineering, Object Oriented Programming

## **SKILLS**

• React.js · Node.js · JavaScript · TypeScript · Python · RESTful API · AWS · Firebase · HTML · CSS · SASS · UX/UI · Java · C++

#### **EXPERIENCE**

Software Engineering

Alliance of Latin American Students

New York, NY

July 2023

- Built a blogs and events page using RESTful API via Google Spreadsheets as a database to connect with thousands of students across 25 schools in CUNY and expand the cultural community
- Utilized a contact system using EmailJS for users to give feedback or questions enhancing club experience

### **Software Engineering Fellowship**

March 2023 - June 2023

The Headstarter

Queens, NY

- Created a Full Stack Web App with a cross-functional team of 3 using React, Agora, Firebase, and Calendar NPM technologies for software engineers to expand their network and develop team projects
- Designed a Full Stack Web Application with React JS that integrates multiple APIs and OpenAI API to display a comprehensive dashboard of the weather with recommended locations to visit and local news articles
- Gained knowledge in Software Engineering, AWS, Data Structure Principles, and communicating technical concepts

#### **PROJECTS**

EasyHome Nov 2023 - Present

- Developed a Web Application using React, Firebase, and npm technologies for Apartment Tenants to communicate with their Superintendents, improving home maintenance
- Eased management experience using Calendar npm for superintendents to create and sort 100+ appointments

Improof Nov 2023 - Present

- Developed a Full Stack Web Application allowing users to create and view posts showcasing skills or project progress
- Utilized React and Tailwind for frontend and Node, Express, Prisma, and PostgreSQL for the API and database

KAM's Hospital Locator April 2023

- Displayed 10+ Hospital Locations in New York using Mapbox API and JSON, allowing users to seamlessly view their current position and generate optimized routes and directions for driving, cycling, and walking to their selected venue
- Evaluated the Hospital Search arrangement based on nearest proximity using advanced Javascript algorithms to alert the user their most convenient location including estimated distance in miles and approximate time of arrival

## **ACTIVITIES**

#### **President - Alliance of Latin American Students**

Jan. 2021 - May 2023

• Constructed a consistent workflow with 3 fellow Executive Board members and 3 volunteers using Discord as a virtual platform to discuss club environment, events, paperwork, and ways to communicate with organizations for activities

Member - ALPFA Feb 2023 - May 2023

• Participated in networking events by communicating with Job Recruiters and Executive Board Members for careers tips and pathways to success in tech