

# Anthony Nino De Guzman

Full Stack Software Engineer

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## SKILLS

HTML · PHP · CSS · SASS · JavaScript · React.js · Node.js · SQL · Java · Python · C++ · RESTful API · AWS · Kubernetes · Docker · Firebase

## EDUCATION

**CUNY Queens College** | B.S. in Computer Science

May 2023

- Relevant Coursework: Machine Learning, Internet & Web Technologies, Operating Systems, Distributed Systems, Discrete Structures, Computation Theory, Data & Analysis of Algorithms, Discrete Mathematics, Computer Vision

## EXPERIENCE

**Software Engineer Fellowship**

March 2023- April 2023

*The Headstarter* | Queens, NY

- Published a Full Stack Web App with a team of 4 using React, Agora, and Firebase technologies to allow users to log in a Database to organize events, access their personalized profile, and seamlessly join Video Calls
- Developed an email communication system utilizing EmailJS API as a convenient mean for users to provide feedback, report issues, and offer suggestions via email
- Leveraged React and CSS3 technologies to conduct UI/UX texting, improving user engagement and optimizing accessibility across computer, tablet, and mobile platforms

## PROJECTS

**KAM's Hospital Locator**

April 2023

*The Headstarter Hackathon* | 1st Place

- Displayed 10+ Hospital Locations in New York using Mapbox API allowing users to seamlessly view their current location and generate optimized routes for driving, cycling, and walking to their preferred hospital
- Organized Hospital Roster based on proximity using advanced Javascript algorithms to alert the most convenient location including estimated distance and time of arrival
- Provided quick user accessibility implementing HTML tags and attributes for users to swiftly view their webpages and easily dial their hospital centers for emergency purposes

**Avigail's Blogs**

Feb. 2023 – Present

*Freelancer* | Queens, NY

- Implemented RESTful API usage with Google Spreadsheet to facilitate client experience for blog posting and seamless user experience for viewing blogs, enhancing the overall usability and functionality of the Spreadsheet online database
- Restructured page format using CSS techniques to enhance mobile and tablet user accessibility, resulting in a responsive and optimized user interface
- Integrated EmailJS with React for users to communicate for ideas, support, and thought conveying subjects

## RELEVANT EXPERIENCE

**Executive Board President**

Jan. 2021 – May 2023

*Alliance of Latin American Students* | Queens College

- Constructed a consistent workflow with fellow Executive Board members using Discord as a virtual platform to discuss club environment, events, paperwork, and ways to collaborate for events
- Enlarged the club community population by 40+ members implementing Latino Culture Events and providing digital content to our social media positioning our club as one of the largest and most prominent organizations on campus