

# Kevin Dsouza

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## EDUCATION

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**College of Staten Island, City University of New York (CUNY)**

*Bachelor of Science in Computer Science – Dean's List*

Staten Island, NY

*Expected June 2025*

## TECHNICAL SKILLS

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**Languages:** C++, C, Python, Java, JavaScript, HTML, SQL

**Frameworks:** React, Node.js, Scikit-Learn

**Developer Tools:** Git, VS Code, Visual Studio, Eclipse

**Libraries:** Pandas, Matplotlib, BeautifulSoup, Selenium

**Certifications:** CodePath's Cybersecurity

**CUNY Tech Prep:** Data Science Bootcamp

## PROJECTS

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**RateMySchool** | *JavaScript, CSS*

February 2024 – Present

- Leading a 3-person team to create a full stack web application that allows users to rate and review universities, supporting over 5000 schools.
- Utilizing JavaScript, MongoDB, HTML, Bootstrap, and Google Search API

**Game Insightify** | *Python*

January 2024

- Led a 3-member team to build video game recommendation chatbot using Langchain, OpenAI API, vector tokenizing and natural language processing.
- Employed Streamlit, and Langchain using data from various sources in conjunction with a Large Language Model to deliver recommendations.

**Battleship Game** | *Java*

May 2023

- Developed a Java-based Battleship application using Java and JavaFX, as part of a three-person team project.
- Followed software development life cycle standards throughout the project's life cycle.

## EXPERIENCE

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**IT College Assistant**

January 2023 – Present

*College of Staten Island, City University of New York*

*Staten Island, NY*

- Facilitate comprehensive support for over 500 students and staff in accessing CUNY services, computer resources, and Office365.
- Proficiently address a wide range of hardware and software issues, ensuring smooth functioning of technology resources.
- Collaborate seamlessly with 20+ College Assistants to provide inclusive assistance tailored to the needs of CUNY students and faculty.