SEBASTIAN JOSEPH

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EDUCATION

Bachelor of Science, GPA 3.665   May 2026
Kean University

- Major: Computer Science
- Minor: Mathematical Science
- Related Coursework: Data Structures, Computer Architecture, Object-Oriented Programming

SKILLS & ABILITIES

Java

- Developed and maintained Java applications for various professors, delivering high-quality code that met project requirements and deadlines
- Proficient in creating well-structured, maintainable code with a deep understanding of OOP principles.
- Optimized code performance and resolved complex technical issues by debugging, testing, and refactoring code

Python

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EXPERIENCE

Resident Assistant   August 2023 to
Kean University   Present

- Provided support to students and assisted in creating a positive residential community environment
- Organized and executed events and programs to enhance the campus living experience

Co-Founder & Tutor   March 2021 to
Coding Coalition   March 2023

- Co-founded an organization dedicated to tutoring young children in Java and Python, fostering their interest in programming
- Designed and delivered effective programming lessons, contributing to the growth of aspiring young coders

PROJECTS

Pencil McGee

- Developed a 2D platforming game where a pencil draws its way through levels and obstacles.
- Implemented gameplay mechanics and level design, showcasing strong programming and creative skills

Queen Industries

- Created an employee management program with a terminal interface
- Demonstrated strong software development skills in designing and implementing a functional HR management system