

ZAYD AZIZ

Aspiring AI/ML Intern | High School Senior | Java, Python, SQL | 4.9 GPA

CONTACT



 [linkedin.com/in/zaydaziz](https://www.linkedin.com/in/zaydaziz)

PROFILE

High school senior at Somerset Academy Pembroke Pines with a 4.9 GPA and a strong interest in artificial intelligence, machine learning, and software development. Completed certifications in Java and SQL, currently building skills in Python, AI tools, and data analysis through self-directed projects. Experienced in object-oriented programming, problem-solving, teamwork, and student leadership. Seeking an AI, machine learning, data, or software internship where I can contribute to real projects while continuing to grow technically

EDUCATION

HIGH SCHOOL

Somerset Academy Pembroke Pines
Class of 2027

CERTIFICATIONS

JAVA COURSE - Codecademy

SQL COURSE - Codecademy

Claude 101 - Anthropic

Claude Code 101 - Anthropic

Introduction to Claude Cowork - Anthropic

EXPERIENCE

Java Object-Oriented Programming Portfolio — 29 Projects

Self-Directed Learning | Java

<https://github.com/PhoenixUltra90/29projects>

- Designed and implemented classes using encapsulation and abstraction principles to model real-world systems and data relationships.
- Applied inheritance and polymorphism across multiple projects to create flexible, reusable, and scalable code architectures.
- Developed core data structures, such as stacks, queues, and linked lists, from scratch to enhance understanding of memory management and algorithmic efficiency.
- Practiced exception handling and file input/output (I/O) to create programs capable of reading and writing data while gracefully managing errors in persistent storage.
- Utilized recursion and interface-based design to tackle progressively complex algorithmic challenges throughout the project series.

Aian and Pacific Islander Student Union (APISU)

Vice President (2026 – Present)

- Helped organize cultural events, supported student participation, and promoted cultural awareness across the school community.

National Honor Society (NHS)

2025 - Present

- Selected for academic achievement, leadership, service, and character. Participated in school and community service initiatives.

Helping Paws Club (HPC)

2025 - Present

- Supported fundraising and awareness events for animal welfare causes.

TECHNICAL SKILLS

- **Programming:** Java, Python, SQL
- **AI/Data:** Machine learning fundamentals, data analysis, prompt engineering
- **Tools:** GitHub, VS Code, Codecademy, Claude, ChatGPT
- **Creative Tools:** Photoshop, Premiere Pro, After Effects, Blender
- **Professional Skills:** Teamwork, leadership, public speaking, event coordination