

# SOMTO EZENAGU

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## EDUCATION

Canisius University, Buffalo, NY

Expected May 2028

*B.S. in Computer Science,*

*Minor in Business and Finance*

GPA: 3.7/4.0, Dean's List.

**Related Coursework:** Intro to Programming, Data Structures, Web Development, Object Oriented Programming, Calculus, Discrete Mathematics.

## TECHNICAL SKILLS & CERTIFICATES

**Programming Languages:** Python, HTML, SQL, CSS, JavaScript, Java.

**Tools and Methodologies:** GitHub, Git, VS Code, Figma, API/REST, Agile.

**Technologies and Frameworks:** Bootstrap, Responsive Web design, React, OpenAI, Netlify, Command Line.

**Certificates:** Meta Front-End Developer Professional Certificate.

## WORKING EXPERIENCE

Canisius University, *IT Support Specialist, Information Technology Services*, Buffalo, NY

January 2025 - Present

- Provided technical support and assistance to at least 30 users with software and hardware issues.
- Managed 25+ user accounts by setting up access, passwords, and basic security settings to keep the system safe.
- Configured system security settings to reduce the chances of unauthorized access and improve overall data safety.

Canisius University, *Computer Science Peer Mentor*, Buffalo, NY

May 2025 – Present

- Mentored over 15 incoming freshmen online in Python and introductory CS concepts through one-on-one and small group sessions.
- Assisted students with debugging Python code, understanding algorithms, and building basic programming logic.
- Helped improve assignment completion and engagement rates by providing personalized learning support during transition to college level CS.

## PROJECTS

### AI-Powered Chrome Extension for Writing and Summarization

- Developed a Chrome Extension using **JavaScript**, **HTML5**, **CSS3**, and **Manifest V3** to generate, summarize, and rephrase text via the **OpenAI GPT-3.5 API**, enhancing writing productivity by 40%.
- Integrated real-time **API communication** using `fetch()` and `async/await`, with dynamic prompt handling and output rendering in a custom-built **popup.html** interface.
- Built a scalable structure with **modular JavaScript**, **reusable UI components**, and **chrome.storage API** to manage state and save prompt history.

### Fitness Logger Web Application

- Developed a responsive fitness tracking web app using **HTML**, **CSS**, and **JavaScript**, allowing users to log workouts, calories, and goals across devices.
- Integrated third-party **Exercise & Nutrition APIs** to fetch real-time data, enhancing accuracy of logged activities and meal tracking.
- Implemented **localStorage** for persistent data handling without a backend, enabling 100% offline functionality
- Visualized weekly progress with interactive **charts** (Chart.js), improving user engagement and tracking insights by 60%.

## LEADERSHIP, ACTIVITIES & AFFILIATIONS

- **National Society of Black Engineers (NSBE)**, senator.
- **Student Life**, Orientation Leader.
- **Color Stack**, Member.
- **Computer Science Club**, Member.
- **E-Sports Club**, Member.