

OGHENETEGA OMAREJEDJE

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EDUCATION

New York State University at Potsdam - Cumulative GPA: 3.38

Potsdam, NY

Major: Bachelor of Arts, Computer science

Honors/Awards: Awarded CSTEP (Collegiate Science and Technology Entry Program) Academic Excellence Award, Dean's List in Spring 2019, Fall 2023, President's List Fall 2023.

Relevant Coursework: Algorithm Analysis & Design, Computer Networks, Data Analysis & Visualization, Database Systems, Ethics & Professional Practice, Foundations in Computer Science, Operating Systems, cloud computing, Software engineering, AI.

PROJECTS

MovieMentor

GitHub: <https://github.com/tegaomare/moviementor>

Deployment: <http://project-211-88db9fc198e3.herokuapp.com>

- Developed a comprehensive movie application aimed at improving user engagement.
- Led the backend development, focusing on creating robust user authentication.
- Faced challenges in optimizing the algorithm for performance and relevance, which was overcome by iteratively refining the recommendation logic based on user feedback.

Food-For-Thought

GitHub: <https://github.com/DanielG808/food-for-thought>

Deployment: <https://danielg808.github.io/food-for-thought/>

- Initiated and developed an interactive web application that simplifies the process of discovering recipes based on available ingredients.
- Played a pivotal role in the front-end development, employing HTML, CSS, Bootstrap to design user-friendly interface.
- Tackled challenges related to integrating our diverse API for fetching recipes and ingredients, which was resolved through asynchronous programming and state management.

LEADERSHIP & PROFESSIONAL DEVELOPMENT

SEO Career

New York, NY

SEO EDGE Participant

November 2023 – Present

- Receive coaching and online instruction to achieve targeted interview, technical, and professional developmental goals
- Learn business fundamentals to compete successfully for internship opportunities
- Complete industry-specific training and assessments focused on developing technical skills, institutional knowledge, and attention to detail

Emerging Leaders:

Potsdam, NY

member, Student Organization

August 2023 – Present

- Dedicated to leadership development.
- Learn how to work with and lead a team
- Network with students, faculty, staff, and alumni
- Learn the process of event planning and executing events

ACM (Association for Computing Machinery)

Potsdam, NY

member, student organization

August 2023 – Present

- Provides unique opportunities for Networking, mentoring and bonding over common interests.
- They provide support both within the student community and local communities outside the institution.

OTHER SKILLS & INTERESTS

Computer: Microsoft Applications (Excel, Word, PowerPoint & Outlook), SQL, NoSQL, Python, C++, Java, Matlab, HTML, CSS (Cascading Style Sheets), Jupyter Notebook, Git, GitHub, Node.js, Express.js, React.js, Django, AWS, Azure, Terraform, Docker, Angular, Netlify, WordPress, IBM i, RPG, MERN.

Portfolio: tegaomarejedje.com