OGHENETEGA OMAREJEDJE

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EDUCATION

Bachelor of Arts in Computer Science

State University of New York at Potsdam - Cumulative GPA: 3.40

Anticipated Graduation: May 2025

Potsdam, NY

- Honors/Awards: Collegiate Science & Technology Entry Program Academic Excellence Award, Dean's List (Spring 2019, Fall 2023), President's List (Fall 2023, Spring 2024).
- Relevant Coursework: Algorithm Analysis & Design, Software Engineering, AI, Operations Management, Data Analysis & Visualization, Operating Systems, Computer Security, Computer Networks, Principles of Accounting.

SKILLS

Programming Languages: Java, Python, C++

Web Development: HTML, CSS, JavaScript (Node.js, Express.js, React.js, Angular), Django, MERN Stack

Database Management: MySQL, NoSQL

DevOps & Cloud: Docker, Terraform, Jenkins, Gradle, AWS, Azure, Git, GitHub, CI/CD

Tools & Platforms: Jupyter Notebook, Netlify, WordPress, LibGDX

Methodologies & Practices: Scrum, Agile, UX/UI Design, Full Stack Development

PROJECTS

MovieMentor

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

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

- Developed a movie recommendation application to improve user engagement using custom recommendation logic.
- Led backend development, focusing on robust user authentication and seamless API integration.
- Improved the recommendation logic based on iterative user feedback, resulting in increased user retention.

Food-For-Thought

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

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

- Built an interactive recipe discovery application using HTML, CSS, and Bootstrap for a user-friendly interface.
- Integrated multiple APIs to fetch diverse recipes asynchronously, optimizing performance.

EXPERIENCE

DispatcherSUNY Potsdam University Police

November 2024 - Present

Potsdam, NY

- Facilitate efficient communication between law enforcement and community members, ensuring efficient response times.
- Maintained accurate call logs and dispatch operations, leading to improved departmental coordination.

IT intern Websoft9

September 2024 – November 2024

Remote

Websoft9 (Cloud-based software solutions provider specializing in application hosting platforms)

- Designed and implemented Docker Compose templates to streamline the deployment of applications like Docuseal, CKAN, Gladys, MLflow, and Milvus.
- Automated deployment pipelines using Jenkins and GitLab CI, significantly reducing manual intervention.
- Configured RESTful APIs using Python and Java to improve interoperability of hosted applications.
- Managed AWS and Azure cloud infrastructure, improving system scalability and reliability.

 $February\ 2022-June\ 2023$

The Ark Delivery Services Staten Island, NY

The Ark Delivery Services (Local delivery services company focusing on logistics and personalized services)

- Developed REST APIs using Python and Flask, integrating third-party services to enhance functionality.
- Built a PostgreSQL database for efficient data storage and retrieval.
- Improved backend system performance, leading to enhanced scalability and faster response times.

LEADERSHIP & PROFESSIONAL DEVELOPMENT

SEO Career
SEO EDGE Participant
New York, NY

- Received coaching and instruction to refine interview techniques, technical skills, and professional development.
- Learned business fundamentals to remain competitive in internship opportunities.
- Completed industry-specific training, focusing on technical skill-building and institutional knowledge.

Emerging LeadersAugust 2023 – PresentMember, Student OrganizationPotsdam, NY

- Developed leadership and teamwork skills through hands-on workshops and peer collaboration.
- Planned and coordinated campus events, enhancing student engagement and networking opportunities.
- Strengthened communication skills by working closely with students, faculty, and alumni to foster leadership growth.

Association for Computing Machinery

Member, Student Organization

August 2023 – Present

Potsdam, NY

- Engaged in networking and mentoring opportunities to connect with professionals in the computing field.
- Contributed to student-led initiatives that provided support within the university and local communities.
- Organized and participated in technical workshops, improving collaborative problem-solving and technical expertise.