# **AUSTIN NANA DWOMOH**

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#### **EDUCATION**

## Augustana College | Rock Island, IL

• Bachelor Of Science in Computer Science

#### **WORK EXPERIENCE**

## WEB Guild Web Developer (Non-Profit)

Feb 2024 - Present

**Graduation Date: May 2027** 

- Developed responsive websites using HTML, CSS, and Bootstrap to ensure consistent functionality across all devices, which resulted in enhanced user engagement and client satisfaction.
- Collaborated with cross-functional teams by aligning designers, project managers, and developers to deliver projects on time

## **Dining Hall Staff**

Feb 2024 - May 2024

- Prepared and served meals to students and staff by adhering to strict food hygiene standards, ensuring consistently high-quality and safe meals, which led to a positive dining experience and high customer satisfaction.
- Efficiently managed peak dining period by organizing workflows and coordinating with team members, maintaining smooth operations and ensuring prompt service, which minimized wait times and enhanced customer satisfaction during busy times.
- Assisted in inventory management and stock rotation by monitoring inventory levels, ensuring proper stock rotation, and tracking expiration dates, which minimized waste, reduced costs, and maintained the freshness of food supplies

## **Grounds Facilities Team Member**

May 2024 - August 2024

- Operated specialized machinery and equipment with precision to maintain campus grounds and landscaping, resulting in a clean and visually appealing environment that enhances the overall experience for students, staff, and visitors.
- Performed regular inspections and repairs of irrigation systems by identifying and addressing leaks and inefficiencies, leading to optimized water usage and supporting the college's sustainability goals.
- Contributed to sustainability initiatives by implementing eco-friendly landscaping practices, such as using native plants and reducing chemical use, which improved the ecological health of the campus and aligned with the college's environmental commitments.

#### **PROJECTS**

#### **Discord Bot (Ouroboros)**

- Created a global Discord bot using Python (discord.py), enabling users worldwide to manage tournaments and automate processes.
- Deployed and managed on a **DigitalOcean droplet** with **PM2** for process management, ensuring robust performance and continuous uptime.

### **MEGA**

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- Developed a foundational website using **HTML** and **CSS** to strengthen core web development skills.
- Hosted and managed the site on an **Apache server** to gain hands-on experience with server setup and deployment.
- Integrated PHP to create dynamic transitions and enhance the user interface, simulating interactive elements for a more
  engaging experience.

## **SKILLS**

## **Programming:**

- Languages: Python, JavaScript, PhP
- Frameworks & libraries: Bootstrap 5 and SQLite3

# **Front-End Development:**

HTML/CSS, JavaScript, Sass, PhP, Bootstrap 5

## **Desing & Creative tools:**

• Adobe Photoshop

#### **Soft Skills:**

• Communication, Collaboration, Problem-solving, Adaptability, Leadership, Flexibility, Effectiveness

## WORK AUTHORIZATION