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| AUSTIN N DWOMOH | **639 38th St Augustana College**  **e:**  austindwomoh23@augustana.edu  **p:**  3096314966  **w:**  https://github.com/INPHINITHY  **w:**  https://www.linkedin.com/in/austin-dwomoh/ |

**PROFILE**

Enthusiastic Computer Science
student with experience in front-end development and automation,
adept at creating responsive web designs and managing efficient
workflows. Proficient in Python, JavaScript, and PHP, with hands-on
experience in server management and design tools. Seeking
opportunities to leverage technical expertise and innovative
thinking in solving real-world challenges.

**EDUCATION**

**Computer Science** Expected: May 2027

**Augustana College | 639 38th st,
Rock Island, IL, 61201 | current GPA: 3.67**

Object-Oriented Programming,
Software Development, Data Structures and Algorithms, Game Design
and Development, Database Management, Principles of Computer
Systems

**SKILLS**

**Languages:**

Python, PostgreSQL, Django,
java

**Web Development:**

Hypertext markup language HTML,
Cascading Style Sheets CSS, Bootstrap, PHP: Hypertext Preprocessor,
JavaScript, React

**Tools:**

Git, Microsoft Visual Studio,
Apache2, Adobe Systems Adobe Photoshop, Blender, Figma

**EXPERIENCE**

**Front-end Developer** Feb 2024 - Present

**EDGE Center | Rock Island, IL**

* Developed responsive websites
  using HTML, CSS, and Bootstrap, ensuring consistent functionality
  across all devices.
* Collaborated with
  cross-functional teams, including designers and project managers,
  to deliver projects on schedule.
* Enhanced user experiences
  through dynamic and mobile-friendly designs, increasing engagement
  metrics by 20%.

**Student Employee** Feb 2024 - Present

**Augustana Dining Service | Rock
Island, IL**

* Prepared and served meals
  while adhering to strict food hygiene standards, maintaining high
  customer satisfaction.
* Streamlined workflows during
  peak hours, reducing customer wait times by half

**Grounds Student Employee** May 2024 - Aug 2024

**Augustana Facilities Service | Rock
Island, IL**

* Operated machinery and
  maintained landscaping, ensuring a clean and welcoming campus
  environment.
* Inspected and repaired
  irrigation systems, improving water efficiency and supporting
  sustainability initiatives.

**PROJECTS**

**Aries** Jan 2024 - Present

* Developed a full-stack Django
  web application to manage users, clubs, and tournaments enabling
  structured player-vs-player esports tournaments
* Implemented dynamic data
  management with real-time data tracking, JSON-based data storage,
  and  UI elements to make forms intuitive
* Designed a scalable and secure
  system with role-based access control, allowing admins to oversee
  competitions while ensuring a seamless user experience.

**MEGA** Sep 2022

**https://megagh.xyz/**

* Built a foundational website
  for a diverse gaming community using HTML, CSS, and PHP, honing
  core web development skills.
* Deployed the site on an Apache
  server, gaining hands-on experience with server setup and
  management.
* Integrated dynamic transitions
  and interactive elements to enhance user engagement

**Ouroboros** Mar 2024 - Jan 2025

**https://discord.com/oauth2/authorize?client\_id=1280610867846578309**

* Designed and developed a
  global Discord bot for tournament management using Python
  (discord.py).
* Deployed the bot on a
  DigitalOcean droplet with PM2, ensuring continuous uptime and
  reliable performance.
* Added a system to keep track
  of User movies and series

**WORK AUTHORIZATION**

 F-1 visa status, Ghana
citizenship. Eligible for full-time employment under
OPT.