

Evion E. Jimerson

www.linkedin.com/in/evion-jimerson-a9004827a/

21 Lakeview Lane Cabot, AR. 72023

evionj@uark.edu

CAREER PROFILE

Aspiring cybersecurity and full-stack software engineer with leadership experience as an Assistant Manager and hands-on impact from NVIDIA's Summer Bridge Ignite program. Strengths include front/back-end development, Linux-based automation, and security-minded project work. Coursework ahead: Programming Paradigms, Operating Systems, Engineering Probability & Statistics.

EDUCATION

University of Arkansas – Fayetteville, Arkansas

May 2027

Future Bachelor of Science – Engineering

- Silas Hunt Scholarship Recipient
- Phoebe Todd Harris & Anne Harris LaRew Alumni Recipient
- Air Force Society /Arnold Education Scholar Scholarship Recipient

Organizations

- NSBE (National Society of Black Engineers)
- SHPE

Projects

- GPU Monitor Web App (NVIDIA-inspired): Real-time dashboard using React/Flask, authenticated via JWT, containerized via Docker, deployed on AWS.
- Network Security Tool: Python-based scanner leveraging Scapy and paramiko to monitor unauthorized access attempts.
- Personal Portfolio Website: HTML/CSS/JS site showcasing projects, integrated via GitHub and CI/CD with GitHub Actions

SKILLS

- **Languages & Frameworks:** Python, JavaScript, C++, React, Flask, SQL
- **Areas of Interest:** Cybersecurity, full-stack development, containerization, network tools.

EXPERIENCE

Nvidia Summer Bridge Program

May 2024- August 2024

- Selected for a competitive, **12-week immersive program** for hands-on collaboration with NVIDIA engineers on real-world projects.
- Developed a full-stack web app integrating React front-end and Flask backend, leveraging NVIDIA APIs to visualize GPU performance metrics in real time.
- Implemented user authentication, data pipelines, and interactive dashboards improving data retrieval speed by **40%** and reinforcing cybersecurity best practices
- Enhanced my Linux proficiency by containerizing the app with Docker and deploying it to AWS, gaining practical DevOps and continuous deployment experience.
- Presented project and learned practices to recruiters, showcasing experience with cutting-edge AI/visual-computing technologies at NVIDIA.

Dollar General Cabot, Arkansas

May 2024- July 2025

Assistant Manager

- Managed daily operations and led a team of 1-3 employees, boosting store sales by **15% year-over-year** through optimized merchandising and staff coaching.
- Reduced stock discrepancies by **30%** with improved inventory tracking systems.
- Decreased average checkout wait time by **25%** by revamping cashier scheduling during peak hours.
- Trained and mentored new hires, improving employee retention and customer service ratings by **30%**.

Community Service and Leadership

- Contributed to enhancing the Beaver Watershed Alliance office by actively participating in the painting project during 'Make a Difference Day 2023'.
- Assisted in organizing and facilitating children's sporting events at the Cabot Recreation Center, fostering a positive and engaging environment that had a lasting impact on the participants.
- Collaborated with a local black-owned business to elevate their brand visibility by strategically promoting and showcasing their products/services on various social media platforms.