Eva Daniel

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EDUCATION

University of Georgia

December 2024 GPA: 3.81/4.00

Bachelor of Science in Computer Science and Certificate in New Media

MIT Explo Verified Certificate for Cybersecurity for Critical Urban Infrastructure

WORK EXPERIENCE

Carl Vinson Institute of Government - Athens, GA

Cyber Security and Web Development Intern | UGA CyberArch

December 2022 - Present

- Conduct vulnerability reports for rural government institutions, hospitals, and K-12 school systems using NIST, ISO, and CMMC frameworks
- Recommend specific improvements to security and internal controls based on analysis

Morgan Stanley - Alpharetta, GA

Technology Summer Analyst | EC Data & Analytics Team

June 2023 - August 2023

- Developed observability dashboard for relational database management system with 4000+ users using Grafana
- Developed real-time database occupancy monitoring system using Prometheuis.io PromQL to define precise alerts and maintain dimensional information
- Leveraged OpenAI to create CLI that returns semantically related documentation for user-specified risk management codes

University of Georgia - Athens, GA

Student IT Worker | Facilities Management Division

October 2021 - December 2021

- Managed the helpdesk, assisting clients with equipment setup and technical issues via phone, email, and in person
- Managed tickets using Zendesk and resolved issues within 48 hours
- Provided weekly supply management to reduce time to resolve issues by 45%

CAMPUS & COMMUNITY INVOLVEMENT

Trace Labs - Remote

June 2023 - Present

Volunteer Open Source Intelligence Analyst

- Leverage a variety of search engines, social media sites, and Open-Source Intelligence (OSINT) methodologies & tools to conduct intelligence collection & analysis activities on real missing persons cases
- Provide a cost-effective, modern, and transparent solution to helping reunite families

UGA Society for Cyber Security - Athens, GA

September 2023 - Present

Co-Director for Business Operations

- Collaborate with the executive team to develop and implement strategic initiatives that enhance the society's influence within the cyber security community
- Forge strategic partnerships with industry leaders, academic institutions, and government agencies to expand the society's reach and impact

RESEARCH & PROJECTS

Morgan Stanley Code To Give - Messaging that Matters | React Native, Express.js, Figma

Spring 2023

- Created secure user login/registration page with account recovery using Firebase
- Implemented real-time chat was features using Express.js to connect users to administration, alumni, and coordinators

SKILLS

Languages: Java, C, MATLAB, HTML/CSS, Javascript, React, React Native, Vue.js, SQL

Tools/Frameworks: NIST Cybersecurity Framework, CMMC Cybersecurity Framework, ISO Controls, Agile Methodology, Figma, Grafana

Relevant Coursework: Software Development, Systems Programming, Theory of Computing, Data Structures, Advanced Web Development, Computer Networks, Computer Algorithms