Cameron Cromer

- - [https://github.com/Cameron-Cromer]

SKILLS

- Python, Java, JavaScript, Git, GitHub, SQL, HTML, CSS
- Operating Systems, Flask, Django, Pandas, NumPy, Matplotlib, Plotly.js
- Web deployment on Cloud platforms, RESTful API development, error handling and data validation.

RELEVANT WORK EXPERIENCE

AM Health Services: IT Support Intern

December 2024 – Present

- Present Provided technical hardware, software, and network assistance to employees, achieving a 90% first-call resolution rate.
- Install, configure, and update operating systems and software applications on company devices.
- Supported the maintenance of company devices such as laptops, printers, and network routers.

EDUCATION

Bowie State University | | Bowie, MD

B.S. Computer Technology

Graduation Date: December 2025

<u>Relevant Coursework</u>: Discrete Structure and Big Data, Applications of Data Structures, Edge Technology, Internet Programming II, Principles of Secure Coding Using Java, Advanced Secure Coding Using Java Programming, Client Operating Systems, Intro to Database Development, PC Architectures.

Prince George's Community College | Largo, MD

A.S. Information Technology

Graduation Date: May 2022

PROJECTS

Air Quality Comparison Web Application

Web application tool that visualizes and compares air pollutant levels between countries using data from the OpenAQ dataset. Built with Python Flask for the backend, Pandas for data processing, and Plotly for interactive visualizations, it allows users to select different pollutants and countries to generate side-by-side comparisons of air quality metrics in an intuitive interface (See GitHub).

(https://airqualitycomparison.onrender.com/)

Personal Portfolio

A curated personal landing page showcasing my photograph, direct connections to my LinkedIn and GitHub profiles, a downloadable resume, and a comprehensive showcase of my project work (See GitHub).

(https://cameron-cromer.github.io/)