CAMEREN GREEN

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EDUCATION

University of Kansas   **August 2023 - May 2027**
Bachelor's, Computer Science   *GPA: 3*
- Relevant Coursework: Data Structures and Algorithms, Advanced Mathematics

SKILLS

Skills: MATLAB, Git, Python, HTML/CSS, Java, C/C++, C#, Pytorch, Excel/Numbers/Sheets, SQL, AWS, Go, Agile, Scrum, GitHub, Visual Studio Code, AI, LLM, Prompt Engineering, Tableau, TypeScript, React.js, Redux.js, Kubernetes, Linux/Unix, Rust

PROFESSIONAL EXPERIENCE

Brites Technology Solutions
Cyber Security Engineer Intern   *September 2025 - December 2025*
- Designed, developed, and maintained backend systems using Visual Studio Code, leveraging Python, Java, and Go to build responsive and scalable solutions.
- Utilized Git and GitHub for source control management, enabling control management and enabling efficient version control and collaboration through paired programming and code review.
- Collaborated with Product Owners, Scrum Masters, and cross-functional development teams in Agile ceremonies including daily stand-ups, sprint planning, retrospectives, and backlog grooming to ensure that sprint deliverables met requirements and timelines
- Collaborated cross-functionally using Slack and Microsoft Teams for real-time communication and project coordination

PROJECTS & OUTSIDE EXPERIENCE

Algorithm Visualizer   *March 2025 - Present*
- Interactive visual algorithm visualizer website with Three.js animations
- *Link to project*

Crypto Price Analysis Dashboard   *March 2025 - August 2025*
- Real-time dashboard that tracks and displays live cryptocurrency prices.
- *Link to project*

Self-Operating LiDAR Braking System   *January 2025 - April 2025*
- An embedded system prototypes for an autonomous vehicle's braking functions

Personal AI Management Assistant   *February 2025 - February 2025*
- Transformative AI-powered communication tool.

Cybersecurity Passcode Guessing Game   *July 2025 - August 2025*
- Built a custom hash table with chaining for password storage/retrieval, preventing collisions

VisionEQ   *April 2025 - Present*
- Interactive web application developing a dynamic waveform and frequency spectrum rendering with an emphasis in front-end development
- *Link to project*

AWS Identity and Access Management Service   *June 2025 - Present*
- Designed transformation IAM policies to enforce least privilege access for users, groups, and roles.

FlickPicker Full Stack Project   *January 2024 - Present*
- A Google Chrome extension that uses a Machine Learning model to recommend media based on a user's watch history
- *Link to project*