

# CAMEREN GREEN

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## EDUCATION

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### University of Kansas

May 2027

*Bachelor's, Computer Science*

- Relevant Coursework: Data Structures and Algorithms, Data Science, Advanced Mathematics, Probability and Statistics

## SKILLS

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**Skills:** Python, R, HTML/CSS, Go, Java, C/C++, C#, Rust, SQL, Redux.js, TypeScript, Scala, AWS, Pytorch, Splunk, Agile, Scrum, Git, GitHub, Visual Studio Code, AI, LLM, Databricks, Prompt Engineering, Kubernetes, Linux/Unix

## PROFESSIONAL EXPERIENCE

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### 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. Further enhanced communication skills through a language barrier.
- Collaborated cross-functionally using Slack and Microsoft Teams for real-time communication and project coordination

## PROJECTS & OUTSIDE EXPERIENCE

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### 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](#)