

JAMES BRANDON CAMERON

SOFTWARE DEVELOPMENT STUDENT

I'm a self-taught programmer with a passion for coding and problem-solving. I hold an Associate's in Science and am currently attending UNC Charlotte to pursue a Bachelor's in Computer Science with a concentration in robotics.

HOW TO REACH ME

Portfolio: mrfast-developer.com

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WORK EXPERIENCE

General Dynamics Mission Systems, Summer 2026

- **Systems Engineering Intern**

WalkWest – Raleigh, NC | Oct 2025 – Dec 2025

- **Software Development Intern**
- Developed and maintained web systems using HubSpot CMS, WordPress, and React.
- Performed ADA accessibility audits and optimized site performance and usability.
- Worked in a team to build a custom HubSpot site and contributed react modules and documentation for a major cybersecurity firm.
- Created Web App that dynamically modified content using AI to cater to client's company.

Golf Course Attendant, Summer 2024

- Set up and clean carts
- Maintain driving range

Chatham County Tech Intern, Summer 2023

- Took apart and learned about innerworkings of Chromebooks
- Learned about networks
- Toured Dell Manufacturing

SKILLS

Programming & Development:

Java · Kotlin · C++ · JavaScript · Node.js · React · HTML · CSS

Web & CMS Platforms:

HubSpot CMS · WordPress · Vercel · Pantheon · REST APIs · Git/GitHub

Key Experience:

- Built and deployed websites and internal tools using Vercel, Pantheon, HubSpot, WordPress, and React.
- Developed and documented HubSpot website and components for a major cybersecurity firm.
- Designed and secured backend APIs and WebSocket servers in Node.js.
- Applied OOP and design patterns in Java and C++, and contributed to open-source projects with millions of downloads.
- Created multiple open-source projects totaling over 100k+ downloads
- Built a 2D-mapping Arduino robot with ultrasonic sensors and custom Bluetooth control via an Android app.
- Designed UI prototypes and conducted ADA accessibility audits for improved usability and compliance

EDUCATIONAL BACKGROUND

University of North Carolina Charlotte

- Enrolled in Computer Science Bachelors Program, Graduating December 2027
- Pursuing Computer Science degree with a concentration in AI, Robotics, and Game Development

Central Carolina Community College

- Associates in Science
- Graduated in May 2025, 3.9 GPA

Chatham Early College Highschool

- Lead Robotics Club Programmer
 - C++ and Java, interface to hardware
- Congressional App Challenge Winner
 - Scalable server architecture
 - User ability to upload and create content
- 2022 Technology Science Fair Winner