

Nailah Markham

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github.com/NailahAM

SUMMARY

Developing system-level software in C with a focus on Linux internals, implementing algorithms, and data structures to optimize performance. Experience in debugging and testing tools such as GDB and Valgrind, and building projects involving networking, embedded systems, and secure communication protocols. Strong collaborator on team-based software projects, delivering reliable, maintainable code while applying problem-solving skills to design efficient and scalable solutions in both academic and personal projects

EDUCATION

Atlas School, Tulsa, OK

April 2026

Diploma in Computer Science and Systems Programming

Completing a 20-month program with a focus on systems programming and Linux-based development. Gaining hands-on experience in designing and implementing applications that interact with core operating system components, managing system resources, and developing software for embedded systems.

EXPERIENCE

QuikTrip, Tulsa, OK

Store Clerk

July 2021 - Current

- Deliver friendly, time-efficient customer service by assisting customers at the register
- Operate POS systems accurately and process cash/credit transactions
- Handle customer inquiries and resolve issues quickly to ensure a positive experience

SKILLS

- C, C++, VS Code, Makefile

PROJECTS

Custom "Printf" Project

February 2025

github.com/NailahAM/Custom-Printf

- A custom printf function demonstrating how the variadic function reads format specifiers

NASA API Website Project

March 2025

github.com/NailahAM/NASA-API-Website

- A website utilizing different APIs for each webpage.