

Maurice Taimel Singley Jr.

910-995-2382 | Charlotte, NC, 28262 | mtsingleyjr@gmail.com | www.linkedin.com/in/mauricesingleyjr

Education:

University of North Carolina at Charlotte (UNCC) | Charlotte, NC

Aug 2023 – May 2026

Bachelor of Science in Computer Science

Concentration: Systems, Software, and Networks

Relevant coursework: Database Design & Implementation | Data Structures & Algorithms | Intro to Computer Science II

Richmond Early College High School | Hamlet, NC

Aug 2019 - May 2023

Associate of Science in Computer Science

Relevant coursework: Intro to Computer Science I | Intro to Programming & Logic | Intro to Engineering

Work Experience:

Walmart Distribution Center | Pageland, SC

Oct 2022 – Present

Order Filler

- Responsible for efficiently locating and retrieving goods for shipping, doing so consistently while exceeding production target by up to 160%.
- Collaborate in a team-based environment to ensure timely and accurate order processing in a safe manner.
- Cross-trained in multiple operational areas to be frequently utilized as a flexible resource to address bottlenecks and maintain efficient operations across department.

Pizza Inn | Rockingham, NC

Nov 2021 – May 2023

Cashier/Cook

- Processed customer transactions and handled payments while maintaining a smooth and friendly service experience.
- Supported kitchen operations, ensuring efficient food preparation and quality control.

Technical Skills:

Programming Languages: Java | C# | Javascript | HTML | CSS

Tools & Frameworks: Git | Node.js | SQL | Linux

Networking: TCP/IP | DNS | HTTP | Routing & Switching | Network Troubleshooting (Ping, Tracerout) | Network Security (VPN, Wireshark, Encryption)

Design & Presentation: Figma | Gimp/Photoshop | Powerpoint

Command Line Tools: PowerShell | Linux Command Line | Bash

Personal Projects:

Software Development/Coding

- Developed a fully functional calculator, a rock-paper-scissors game, and a discord bot to demonstrate proficiency in various programming languages (Dec 2021, Aug 2022). – C# | JavaScript | HTML | CSS | Git
- Created Linux shell scripts to automate tasks, enhancing efficiency in daily command-line operations, marginally reducing manual effort (Dec 2023). – Linux | Bash

Web Design

- Designed a music artist webpage featuring custom album covers, artist bios, and an e-commerce shop for merchandise (Aug 2022). – JavaScript | HTML | CSS | Figma | Gimp
- Built personal landing pages showcasing character and interests, emphasizing clean design and responsive layout (2022 - 2024). – HTML | CSS | Figma
- Created a dashboard using Chart.js to display Solana blockchain crypto wallet data, including transaction history, charts, and Portfolio overview (March 2024). – HTML | CSS | Figma | Javascript