

Norman Frank Cook, IV

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EDUCATION

LOUISIANA TECH UNIVERSITY

Ruston, LA



Bachelor, March 2024

Major: Computer Science

Concentration: Cyber Security

GPA: 3.78/4.0



Bachelor, May 2021

Major: Nanosystems Engineering

Minor: Music Performance

GPA: 3.76/4.0

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, HTML, CSS, TypeScript, C#, PHP/MySQL, WebGL, jQuery, Bash/Shell, C Arduino, Apache

Operating Systems: Linux Mint, Ubuntu, Xubuntu, Windows, OS X, iOS, Android, Ubuntu Touch

Software: Raspberry PI, Materials Studio, Google Colab, SolidWorks, MATLAB, COMSOL, Arduino, UML, Eclipse, VSCode, Visual Studios, Oracle VM

PROJECTS & INTERESTS

Projects: Raspberry PI Sonar, Google Phishing Plugin, Game Engines (2D, 3D, Ray-tracing), Axolotl Security Challenge, Horse Health Data Mining, Google Cloud Computing, Cyberstorm, Web Canvas & Gallery, Jekyll-GitHub Website, Ubuntu LAMP Web-server, Game Jam

WORK EXPERIENCE

Walgreens

Sep. 2024 - Present

Supervisor

Ruston, LA

- Supervise and lead a team of cashiers, providing support and training to maintain efficiency and high performance
- Financially responsible with managing daily cash flow, including register balancing and safe operations, while ensuring accountability in financial transactions
- Organized and oversaw store operations, including opening and closing procedures, to maintain proper store functionality

Walmart

Jun. 2022 – Jun. 2023

Overnight Stocker

Denver, CO

- Independently completed tasks with minimal supervision while handling physical demands and time-sensitive stocking requirements
- Adaptable to changing priorities, such as unexpected inventory deliveries or shifting stock assignments

Majestic Valley Wilderness Lodge

Jun. 2021 – Aug. 2021

On-site Employee

Glacier View, AK

- Organized and prepared the setup of high-profile weekend weddings, working under pressure to create a welcoming atmosphere
- Focused on maintaining a warm and welcoming environment for guests

Louisiana Tech Housing Department

May 2017 – May 2021

Hall Director & Resident Assistant

Ruston, LA

- Directed a team of three Resident Assistants, providing support to ensure smooth dormitory operations
- Maintained open communication with stakeholders in Residential Life through delivering regular reports and addressing concerns proactively