

# KYLE GUARCO

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## EDUCATION

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**Bachelor of Computer Science**, Central Connecticut State University

Expected May 2023

**High School Diploma**, Plainville High School

2015 - 2019

## SKILLS

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**Languages** C, JavaScript, Python, RustLang, Java, Lua

**Frameworks** React Native

**Technical Skills** Linux, Podman Containerization, PostgreSQL, LibreOffice,  
Wordpress CMS, Git, GNU Privacy Guard, Fiery, PapercutMF

## EXPERIENCE

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**Student Production Technician**

Sep 2020 - Present

Central Connecticut State University

- Ran lighting and sound for shows in Welte Auditorium at CCSU
- Provided technical support for events which involved live-streaming and presentations
- Led a team of 2-3 people to accomplish logistical tasks
- Optimized a bi-annual process from 3 weeks to 6 hours

**Copy Center Manager**

Aug 2022 - Nov 2022

Central Connecticut State University

- Trained new staff on customer service, Fiery and PapercutMF
- Maintained a grayscale printer, a color printer, and 3 computers
- Made monthly income reports
- Made service calls and ordered paper

## PROJECTS

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**Computer Security: Kryptos 2022** Worked to solve cryptography challenges for Central Washington University's Kryptos 2022. It was part of my final project.

**Systems Programming: Snake Game** A snake game written in C using the ncurses TUI library.

**Secure Software Systems: FootLocker Web Scraper** A web scraper that grabs information on new shoes from FootLocker. It parses the sitemap to navigate shoe categories.

**Lua Parser in Rust**