KYLE GUARCO

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EDUCATION

Central Connecticut State University, New Britain, CT — Sept 2019 - May 2023
    Bachelor of Science – Computer Science Honors; minor – mathematics

SOFT SKILLS

Active listener; Critical thinker; Organized

TECHNICAL SKILLS

Languages	C, JavaScript, Python, RustLang, Java, Lua
Frameworks	React Native
Other Software	Linux, Podman Containerization, PostgreSQL, LibreOffice, Wordpress CMS, Git, GNU Privacy Guard, Fiery, PapercutMF

EXPERIENCE

Student Production Technician — Sept 2020 - May 2023
Central Connecticut State University, New Britain, CT

- Ran lighting and sound for shows in Welte Auditorium
- Provided technical support for events which involved live-streaming and presentations
- Led a team of 23 people to accomplish logistical tasks
- Optimized and streamlined a bi-annual process, reducing work from 3 weeks to 6 hours

Copy Center Manager — Aug 2022 - Nov 2022
Central Connecticut State University, New Britain, CT

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

PROJECTS

Kryptos 2022 — Computer Security

- Worked to solve cryptography challenges for Central Washington University's Kryptos 2022
- Part of my final project on studying different cryptographic algorithms
- My partner and I obtained one of the top spots for solving all three challenges

Snake Game — Systems Programming

- A snake game written with three other people in C using the ncurses TUI library

FootLocker Web Scraper — Secure Software Systems

- A web scraper that grabs information on new shoes from FootLocker using JSoup, written in Java
- Parses the sitemap to navigate shoe categories

HOBBIES

- Learning about programming languages and how they're built
- Gardening! Currently growing some tomatoes and blackberries
- Bread baking