

# KYLE GUARCO

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## EDUCATION

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<b>Central Connecticut State University</b>	Sept 2019 - May 2023
Bachelor of Science – Computer Science Honors, General	
Minor – Mathematics (non-teaching)	
<b>Plainville High School</b>	Sept 2015 - June 2019
High School Diploma	

## SKILLS

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<b>Languages</b>	C, JavaScript, Python, RustLang, Java, Lua
<b>Frameworks</b>	React Native
<b>Technical Skills</b>	Linux, Podman Containerization, PostgreSQL, LibreOffice, Wordpress CMS, Git, GNU Privacy Guard, Fiery, PapercutMF

## EXPERIENCE

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<b>Student Production Technician</b>	Sept 2020 - May 2023
Central Connecticut State University	
<ul style="list-style-type: none"><li>• Ran lighting and sound for shows in Welte Auditorium at CCSU</li><li>• Provided technical support for events which involved live-streaming and presentations</li><li>• Led a team of 2-3 people to accomplish logistical tasks</li><li>• Optimized a bi-annual process from 3 weeks to 6 hours</li></ul>	
<b>Copy Center Manager</b>	Aug 2022 - Nov 2022
Central Connecticut State University	
<ul style="list-style-type: none"><li>• Trained new staff on customer service, Fiery and PapercutMF</li><li>• Maintained a grayscale printer, a color printer, and 3 computers</li><li>• Made monthly income reports</li><li>• Made service calls and ordered paper</li></ul>	

## PROJECTS

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<b>Kryptos 2022 - Computer Security</b>	Python
<ul style="list-style-type: none"><li>• Worked to solve cryptography challenges for Central Washington University's Kryptos 2022</li><li>• Part of my final project on studying different cryptographic algorithms</li><li>• My partner and I obtained one of the top spots for solving all three challenges</li></ul>	
<b>Snake Game - Systems Programming</b>	C, ncurses, Git
<ul style="list-style-type: none"><li>• A snake game written in C using the ncurses TUI library</li></ul>	
<b>FootLocker Web Scraper - Secure Software Systems</b>	Java, jsoup, Git
<ul style="list-style-type: none"><li>• A web scraper that grabs information on new shoes from FootLocker</li><li>• Parses the sitemap to navigate shoe categories</li></ul>	