

GABRIELLE DECKER

CYBERSECURITY SPECIALIST

Edmond, OK

✉ gndecker@proton.me

☎ ***-**-****

🌐 [linkedin.com/gabrielle-decker](https://www.linkedin.com/in/gabrielle-decker)

EXPERIENCE

HABILITATION TRAINING SPECIALIST

IJH, LLC | Newcastle, OK | Mar 2014 - Jan 2015

- Fixed coordination issues in a varied workforce by centralizing communication, improving patient health by 20%.
- Introduced a double-check system to reduce medication delivery errors and improve patient safety.
- Standardized record-keeping procedures to reduce patient documentation errors and ensure legal and regulatory compliance.

CERTIFIED NURSE AIDE (CNA)

Grace Living Center | Oklahoma City, OK | May 2011 - Feb 2012

- Improved meal distribution processes, reducing resident meal delivery time by 25% for 29 residents.
- Improved patient care by revising obsolete care plans with interdisciplinary teams, enhancing resident satisfaction.
- Identified nutritional deficiencies by tracking intake and output, improving residents' health.

EDUCATION

BACHELOR OF TECHNOLOGY - INFORMATION TECHNOLOGY - CYBER INCIDENT RESPONSE

Oklahoma State University Institute of Technology | Okmulgee, OK | May 2026

ASSOCIATE OF APPLIED SCIENCE - COMPUTER SCIENCE - CYBER/INFO SECURITY

Oklahoma City Community College | Oklahoma City, OK | May 2023

- 3.951 GPA
- Academic Honors Program Graduate with honors in: Beginning Programming, Linux, Web Security, Network Defense
- Cyber Club Member

CERTIFICATE OF MASTERY DEGREE - COMPUTER NETWORKING SUPPORT

Oklahoma City Community College | Oklahoma City, OK | May 2023

- 4.0 GPA

CERTIFICATE OF MASTERY DEGREE - COMPUTER SYSTEMS SUPPORT

Oklahoma City Community College | Oklahoma City, OK | Dec 2022

- 4.0 GPA

SKILLS

Skillsets: Shell Scripting • Cryptography • Reconnaissance • Web Application Exploitation

Programming Languages: Bash • HTML • CSS • C++

Tools & Software: Kali Linux • Wireshark • Metasploit • Nmap • Microsoft Excel

Soft Skills: Problem Solving • Communication • Team Leadership

CERTIFICATIONS

- AWS Academy Cloud Foundations, Amazon Web Services (AWS) - Oct 2022
- Certified Linux Pro, TestOut Corporation - Jul 2022
- Computer Support, Oklahoma State Regents for Higher Education (OSRHE) - Jul 2022
- CompTIA Strata IT Fundamentals (FC0-U61), uCertify - May 2022

PERFORMANCES

NATIONAL CYBER LEAGUE

Spring 2024 Season | Mar 2024 - Apr 2024

- **Team Captain**, Oklahoma City Community College
- Reports: cyberskyline.com/report/KNTTWPV72MNL • cyberskyline.com/report/3GUUoYTB5BRH
- **Individual Game:**
 1. National Rank: 328 out of 7406 (96th percentile)
 2. Accuracy: 89.7%
 3. Top Categories: Web Application Exploitation (99th percentile), Log Analysis (99th percentile), Password Cracking (98th percentile)
 4. **Award:** Received NCL Challenge Coin for ranking in the top 500 players nationally
- **Team Game:**
 1. National Rank: 89 out of 4199 (98th percentile)
 2. Accuracy: 80.3%
 3. Top Categories: Network Traffic Analysis (100th percentile), Web Application Exploitation (100th percentile), Log Analysis (98th percentile)

NATIONAL CYBER LEAGUE

Fall 2023 Season | Oct 2023 - Nov 2023

- **Team Captain**, Oklahoma City Community College
- Reports: cyberskyline.com/report/6VCM5K4GB1CU • cyberskyline.com/report/6JAF16A5B32Q
- **Individual Game:**
 1. National Rank: 347 out of 7879 (96th percentile)
 2. Accuracy: 83.0%
 3. Top Categories: Cryptography (99th percentile), Scanning & Reconnaissance (98th percentile), Password Cracking (97th percentile)
 4. **Award:** Received NCL Challenge Coin for ranking in the top 500 players nationally
- **Team Game:**
 1. National Rank: 73 out of 4672 (99th percentile)
 2. Accuracy: 45.9%
 3. Top Categories: Scanning & Reconnaissance (100th percentile), Enumeration & Exploitation (100th percentile), Forensics (99th percentile)

NATIONAL CYBER LEAGUE

Spring 2023 Season | Mar 2023 - Apr 2023

- **Team Captain**, Oklahoma City Community College
- Reports: cyberskyline.com/report/FNCR6YJX6E7E • cyberskyline.com/report/4J3XJWWTVNQ3
- **Individual Game:**
 1. National Rank: 374 out of 6273 (95th percentile)
 2. Accuracy: 81.3%
 3. Top Categories: Password Cracking (99th percentile), Cryptography (98th percentile), Scanning & Reconnaissance (98th percentile)
 4. **Award:** Received NCL Challenge Coin for ranking in the top 500 players nationally
- **Team Game:**
 1. National Rank: 138 out of 3593 (97th percentile)
 2. Accuracy: 55.5%
 3. Top Categories: Scanning & Reconnaissance (98th percentile), Cryptography (97th percentile), Enumeration & Exploitation (96th percentile)

NATIONAL CYBER LEAGUE

Fall 2022 Season | Oct 2022 - Nov 2022

- Oklahoma City Community College
- Reports: cyberskyline.com/report/HLEWW7K4PCLK • cyberskyline.com/report/2C85ATB8QH1N
- **Individual Game:**
 1. National Rank: 627 out of 6675 (91st percentile)
 2. Accuracy: 77.9%
 3. Top Categories: Network Traffic Analysis (98th percentile), Password Cracking (98th percentile), Scanning & Reconnaissance (95th percentile)

- **Team Game:**

1. National Rank: 315 out of 3926 (92nd percentile)
2. Accuracy: 84.2%
3. Top Categories: Password Cracking (98th percentile), Scanning & Reconnaissance (97th percentile), Web Application Exploitation (96th percentile)

HONORS & AWARDS

PRESIDENT'S HONOR ROLL

Oklahoma City Community College | Sep 2023

Secured a 4.0 GPA in the Spring 2023 semester.

CERTIFICATE OF ACHIEVEMENT

Oklahoma City Community College | May 2023

In recognition of scholarship and dedication for outstanding academic achievement as an Honor's Graduate.

PRESENTATIONS

"Cybersecurity is Much More Than a Matter of IT"

- **Date:** January 26, 2023, Overholser Elementary School
- **Event:** Organized by Putnam City Foundation & OCCC Department of Community Outreach and Education
- **Summary:** Delivered an interactive presentation to 75 parents, covering cybersecurity basics, the role of social media in security, and practical tips and resources for keeping children safe online. Highlighted the risks associated with public Wi-Fi, online posting, and password storage, and emphasized the importance of identifying and reporting cyber incidents such as cyber-attacks and cyberbullying.

PUBLICATIONS

CYBERSECURITY AWARENESS MONTH ARTICLE

The Journal Record | Oct 2023

journalrecord.com/sponsored_content/cybersecurity-awareness-month

- Highlighted the importance of using strong passwords and multifactor authentication to enhance cybersecurity.
- Shared useful cybersecurity resources, including password managers and anti-malware tools.

WHAT CAN I DO TO KEEP MYSELF SAFE ONLINE?

The Journal Record | Oct 2023

journalrecord.com/sponsored_content/what-can-i-do-to-keep-myself-safe-online

- Advised on protecting personally identifiable information (PII) and being cautious about what is shared online.
- Emphasized the importance of using VPNs when accessing public Wi-Fi to prevent man-in-the-middle attacks.

CYBERSECURITY CAREER PATHS FOR STUDENTS

The Journal Record | Oct 2023

journalrecord.com/sponsored_content/cybersecurity-career-paths-for-students

- Described various cybersecurity career paths and the steps to pursue them, such as obtaining relevant education and certifications.
- Emphasized the need for continuous learning and staying updated with the latest threats and technologies in the field.

PROJECTS

ROGUE.SH

Apr 2023

github.com/1337spectra/rogue

- Developed a powerful script automating the pentesting process on Kali Linux using Bash and Ruby.
- Conducted vulnerability scans, configured Metasploit, exploited vulnerabilities, gathered information, escalated privileges, and cracked credentials.

C++ IDE & QUIZ

Nov 2022

1337spectra.github.io/cpp-honors

- Created an all-in-one web interface with integrated features for C++ programming.
- Included a built-in IDE and quiz feature to assist students in learning and testing their knowledge.