

# Robbie Koski

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## OBJECTIVE

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Recent information systems and technology graduate with a focus in cybersecurity interested in an information security analyst position. Fast learner with the ability to understand new concepts, technologies, and recently discovered threats. Detail-oriented, problem solver, and team player with outstanding communication and technical skills.

## SKILLS

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- Skilled in Windows 7/8/10, Linux, and macOS operating systems
- Proficient in Python and Powershell
- Experienced in security tools such as Nmap, OpenVAS, Wireshark, Metasploit Framework and more
- Specialization in networking setup and troubleshooting

## CERTIFICATIONS

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### CompTIA

- CompTIA Security+ SY0-601 (2022)
- CompTIA A+ (2022)

### Others

- IBM Cybersecurity Pre-Apprenticeship (2022)
- Autopsy Basics and Hands On (2021)

## EDUCATION

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*AUGUST 2018 - MAY 2022*

### California State University, San Bernardino

Bachelor of Science, Information Systems and Technology - Cyber Security

- 3.880 GPA
- Dean's List - Fall 2018, Winter 2019, Spring 2019, Fall 2019, Winter 2020, Spring 2020, Fall 2020, Spring 2021, Fall 2021, Spring 2022
- Dean's Letter - Spring 2020, Spring 2021, Fall 2021
- Presidential Letter - Fall 2021
- Affiliations - CISO (Cyber Intelligence and Security Organization)

## EXPERIENCE

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*DECEMBER 2021 - AUGUST 2022*

### San Bernardino City Unified School District (San Bernardino, CA) - Student IT Intern

- Lead the diagnose and repair of damaged smart devices to be redistributed
- Responsible for storing and managing smart devices within inventory software
- Handle support tickets at school sites regarding networking and computer hardware issues
- Troubleshoot various networking issues using Fluke Networks Cable Analyzer and other enterprise networking equipment
- Trained on threat hunting spam and phishing emails sent to employees utilizing Google Admin console

## RELEVANT COURSEWORK

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*Spring 2022*

### Penetration Testing and Ethical Hacking (California State University, San Bernardino)

- Learn about the different phases of penetration testing and their unique tools, techniques, and procedures
- Utilize ethical hacking tools within Kali Linux such as OpenVAS, nmap, Metasploit Framework, hydra, and more
- Perform penetration testing on virtual networks using vulnerability analysis and exploitation tools

*Fall 2021*

### Cyber Security Management (California State University, San Bernardino)

- Became familiar with security management concepts including the CIA Triad, risk management and associated safeguards
- Participated in discussions regarding topics such as incident handling, risk analysis, and penetration testing
- Grew an in-depth understanding of cryptography, hash functions, and digital signatures
- Wrote a final research paper regarding the cryptographic concepts that make up the Public Key Infrastructure

*Spring 2020*

### Computer Forensics (California State University, San Bernardino)

- Learned the importance of steganography, metadata, and other hidden system artifacts
- Gained proficiency in the utilization of forensics applications such as FTK Imager and Autopsy
- Studied the best practices of collecting evidence, chain of custody, and forensics cloning