Shashank Katti

# Entry-Level Cyber Security

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# WORK EXPERIENCE

## Cyber Security Intern

### EXPOSYS DATA LABS

 October 2023 - December 2023  Bangalore, Karnataka

 Assisted with troubleshooting and resolving technical issues for faculty, staff, and students.

 Encrypted the text and also decrypted the text using ceaser ciphertext

 Implemented Cisco Firepower intrusion prevention system to reduce network security incidents by 22%.

 Contributed to a boost in the identification and removal of malicious software by 19%

# PROJECTS

## Cyber Defense

### Contestant

 2022

 Led a team to successfully defend a computer network against various simulated cyber-attacks, resulting in a top-three placement among 50 participating teams.

 Implemented LogRhythm SIEM platform, enabling a 23% speed boost in detecting potential threats.

 Developed a custom rule set for LogRhythm that led to a 36% increase in detecting anomalous network activities.

 Configured and optimized Cisco Firepower Intrusion Prevention System to block 94% of incoming attacks during the competition.

## Secure Ed

### Student Assistant

 2020 - 2021

 Worked with the computer teacher to implement security protocols to reduce security incidents by 26%.

 Conducted regular vulnerability assessments using Rapid7 Nexpose, leading to a 21% increase in overall system security.

 Performed in-depth malware analysis using IDA Pro to assist in the identification and mitigation of advanced threats, reducing malware infection rate by 36%.

 Utilized Cisco Stealth-watch to monitor network traffic and resulting in a 44% reduction in successful attacks.

# CAREER OBJECTIVE

Seeking an entry-level cyber security position at Top MNC’s, leveraging my 0 years of experience in the IT support industry to contribute to the company's robust security infrastructure. Committed to upholding for excellence in mitigating cyber threats.

# EDUCATION

### Bachelor of Science Computer Science Karnataka University

### 2019 - 2022

 Hubballi, Karnataka

# SKILLS

 LogRhythm

 Rapid7 Nexpose

 Python

 Kali-Linux

 Nets-parker

 Fortinet FortiGate

 CrowdStrike Falcon  KeePass

 Nord-VPN