# Bommu Sujeeth Kumar

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## PROFILE

Currently pursuing Final year in Bachelor's degree in Computer Science Engineering with proficiency in Python and expertise in Cyber Security, AWS Cloud and Docker. Committed to staying updated on technologies and delivering innovative solutions to create and deliver innovative products and services that make people's lives easier and more enjoyable

## TECHNICAL SKILLS

**Programming Languages:** Python

**AWS cloud:** EC2 Instance | S3 Bucket | VPC | Lambda | IAM | Glue | Cloud watch | Redshift

**Cyber Security:** Web Penetration Testing | Vulnerability Assessment | Digital forensics

**Operating System:** Windows | Linux

**Database:** MySQL | Mongodb

**Containerization:** Docker

## EDUCATION

**B.Tech in Computer Science and Engineering,**
Annamacharya Institute of Technology and Science
2022 – 2025 | Tirupati, India

**Diploma In Computer Science and Engineering,**
Sri Venkateshwara Polytechnic College
2015 – 2022 | Tirupati, India

**SSC,** New Horizon High School
2015 | Kadapa, India

## INTERNSHIP

**Cyber Security Analyst Intern,** Center for Cyber Security Studies And Research     April 2024 – July 2024 | Jaipur, India
- Implemented Windows security hardening measures, bolstering system resilience against cyber threats and ensuring adherence to industry standards.
- Conducted Linux system security hardening procedures, fortifying network infrastructure and mitigating vulnerabilities to safeguard critical assets.
- Led vulnerability assessment and penetration testing (VAPT) projects, identifying and remediating security weaknesses to enhance overall cyber defense posture.
- Conducted online training sessions on vulnerability assessment and web penetration testing, equipping participants with practical skills to identify and mitigate security vulnerabilities in web applications.

**Security Analyst Intern,** Cyberfort Digisec Solutions     January 2022 – May 2022 | Chennai, India
- Managed zero-day vulnerability responses and mitigated ransomware attacks, ensuring business continuity.
- Led web security audits, achieving a substantial 15% decrease in content delivery network attacks.
- Implemented proactive security strategies against SQL injection, authentication, and cross-site vulnerabilities, reducing cyber threats by 15%.
- Utilized encryption protocols and firewalls to safeguard sensitive data, offering recommendations for system enhancements post-risk analysis.

## PROJECTS

**AWS Fortune-Teller**     January 2024 – present
- Utilized AWS services (Lambda, API Gateway) for project infrastructure, ensuring scalability and efficiency.
- Integrated Postman-API for enhanced project functionality and connectivity, showcasing adaptability and technical proficiency.

**Multi-Tier Application on docker swarm**     January 2024 – January 2024
- Containerized services ensure consistent deployment across nodes, fostering a dynamic and easily-managed infrastructure.
- Developed and deployed a multi-tier application on Docker Swarm, leveraging its orchestration capabilities for scalability and reliability.
- Result: Improved deployment efficiency by 40%, reduced downtime by 30%, and enhanced the system's scalability to handle increased load seamlessly.

## CERTIFICATES

- Microsoft Certified: Azure Administrator Associate
- Certified Linux File System Professional
- Infosys : Cyber Security and Applied Ethical Hacking
- Cisco: Ethical Hacker

## SOFT SKILLS

Detail-Oriented • Analytical Thinking • Decision Making • Oral & Verbal Communication • Inter-Personal • Adaptability

## LANGUAGES

- Telugu
- English
- Hindi