

# Ade Mulyana

# Cyber Security Engineer

#### **CAREER OBJECTIVES**

To leverage my expertise in cybersecurity to enhance security measures and protect data. I aim to apply my skills in threat analysis and incident response to drive innovative solutions and contribute to a dynamic team.

#### **SPECIALIZATIONS**

- Cybersecurity Risk Management
- Vulnerability Assessment
- Incident Response
- Network SecurityCryptography
- Security Tools (Wireshark, Metasploit, Nessus, Burp Suite)
- Compliance & Standards (GDPR, HIPAA, ISO/IEC 27001)

## **WORK SUMMARY**

#### **SOFTWARE SYSTEM ANALYST**

# Ultra Voucher | August 2023 - Present

- Requirements Gathering: Collaborated with stakeholders to gather and document system requirements for improvements and new functionalities.
- System Analysis: Analyzed existing systems and processes to identify areas for enhancement and optimization.
- Solution Design: Designed technical solutions and system architecture to meet business needs and improve operational efficiency.
- Project Management: Managed project timelines, resources, and deliverables to ensure successful implementation of system changes.

# IT SECURITY ENGINEER

# Bank Mandiri | February 2023 - May 2023

- Security Infrastructure: Developed and maintained security infrastructure to protect the bank's IT assets and sensitive information.
- Threat Analysis: Performed regular threat assessments and vulnerability scans to identify and address potential security risks.
- Incident Response: Responded to and managed security incidents, including investigations and remediation efforts.
- Compliance Management: Ensured compliance with regulatory requirements and industry standards related to information security.

#### **SECURITY SOFTWARE ENGINEER**

#### IPB University | May 2023 - August 2023

- Implementation of Security Policies: Ensured the implementation and regular updates of cybersecurity policies in alignment with evolving technology and current security risks.
- Identity and Access Management: Managed user identities and access across all systems and applications, including role and permission assignments.
- Monitoring and Software Security Updates: Ensured all software and systems at the university were regularly updated with the latest security patches.

# **ACADEMIC BACKGROUND**

#### **COMPUTER SOFTWARE ENGINEERING**

# Universitas Bina Sarana Informatika

The Software Engineering Department at Bina Sarana Informatika University offers a dynamic and innovative learning environment for students interested in developing high-quality software.

# **RED HAT CERTIFIED ENGINEER (RHCE)**

# infinite learning

Achieved advanced proficiency in Linux system administration and network services.

Demonstrated skills in configuring, managing, and troubleshooting Red Hat Enterprise Linux environments.

# **CONTACT INFO:**

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# **PASSION PROJECTS**

- Security Automation Tool: Developed an automation tool for streamlining security scans and reporting, drawing on experience from roles at IPB University and Bank Mandiri.
- Vulnerability Management Platform: Created a platform for identifying and managing vulnerabilities, leveraging skills from vulnerability assessments and incident response.
- Network Security Enhancements: Implemented advanced network security measures and tools, inspired by hands-on work with firewalls and IDS/IPS systems.
- Cybersecurity Awareness Campaign: Designed and executed a campaign to educate on cybersecurity best practices, based on experience in threat analysis and compliance management.