**Bishnu Timilsaina  
Homebush west NSW, 2140**

**Contact: 0404225856  
Email:timilsainabishnu88@gmail.com**

**Objective:**

Diligent and detail-oriented Cybersecurity Analyst with a strong background in information security protocols. Currently interning at BinaryIT, navigating the ever-changing world of cybersecurity, refining skills daily. Seeking a challenging position to leverage skills in identifying vulnerabilities, implementing security measures, and ensuring the confidentiality of sensitive data.

**EDUCATION**:

1. Advance Diploma of Information Technology  
   Southern Academy of Business And Technology, 2023
2. Diploma of Information Technology  
   Southern Academy Of Business And Technology, 2022-2023

**Certifications**:

(ISC)2 Certified in Cybersecurity

**Skills**:

* Network Security
* Vulnerability Assessment
* Intrusion Detection and Prevention
* Firewall Configuration
* Risk Management
* Security Policy Development
* Incident Response
* Cryptography

**Professional Experience:**

**Cybersecurity Intern | BinaryIT | July 2023-Present**

Navigating the ever-changing world of cybersecurity, refining skills daily at BinaryIT. Assisted in conducting security assessments, vulnerability scans, and analysis of security incidents. Collaborated with the IT team to implement security best practices.

1. Implemented advanced firewall rules to bolster network security, enhancing the organisation’s defence against cyber threats.
2. Conducted thorough penetration testing, identifying and addressing vulnerabilities to fortify the overall security posture.
3. Collaborated with the IT team to refine and enhance security protocols, ensuring a robust and resilient cybersecurity infrastructure.
4. Played a key role in the analysis and resolution of security incidents, contributing to a swift and effective incident response process.
5. Managed and secured Microsoft servers, ensuring the integrity and availability of critical server infrastructure.
6. Developed and implemented proactive measures for threat detection, demonstrating a commitment to preemptive cybersecurity strategies.
7. Contributed to the creation and enforcement of security policies, fostering a culture of compliance and best practices.
8. Engaged in continuous improvement initiatives, staying abreast of emerging threats and implementing measures to strengthen overall cybersecurity resilience.
9. Conducted phishing simulation and awareness campaigns, educating employees on recognising and mitigating social engineering threats.

**Projects**:

**Network Security Enhancement**Led a project at BinaryIT to enhance network security by implementing advanced firewall rules and conducting Vulnerability assessment penetration testing.

1. Analysed existing network architecture, identifying and addressing vulnerabilities.
2. Conducted thorough penetration testing with advanced methodologies.
3. Collaborated with IT teams to implement sophisticated firewall rules and intrusion detection systems.
4. Maintained continuous client communication to align assessment with specific security expectations.
5. Achievements:
6. Successfully mitigated network vulnerabilities, reducing the risk of unauthorised access.
7. Implemented advanced security measures, enhancing the organisation’s threat response capabilities.
8. Ensured client satisfaction by aligning the assessment with unique security requirements.

**Professional Memberships:**

* Member of ISC2 (International Information System Security Certification Consortium).
* Member of AISA (Australian Information Security Association).

**References:**Available upon request.