

# JEDSADA SINGLOR



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## PROFILE

I have a keen interest in cybersecurity, data science, and software development. I get a thrill from hunting down security threats and safeguarding digital systems. With hands-on experience in penetration testing, vulnerability assessments, SOC operations, and software development, I love diving into security challenges and coding projects headfirst. Continuously learning new technologies keeps me on my toes and ready to tackle new challenges as they arise.

## EDUCATION

**Bangkok University** | Bachelor Degree of Computer Science (Major: Data Science and Cyber Security) 2021 - 2025

- Cum GPA 3.66

## SKILLS

### Technical Skill

- Programming Languages : Python, JavaScript, Java
- Framework : Django, React
- Database : MySQL, SQLite
- OS : Windows , Linux (Kali , Ubuntu, Arch, Mint)
- Cybersecurity Tools : Nmap, Burp Suite, Metasploit, Nessus, Splunk, Jira, etc.

### Soft Skill

- Analytical & Critical Thinking
- Problem Solving & Decision Making
- Time Management
- Adaptability & Lifelong Learning

## EXPERIENCES

Cybersecurity Analyst Intern (Blue Team, SOC Room) | Cybertron Co., Ltd. 2025

- Monitored and analyzed security events to detect and respond to potential threats.
- Conducted log analysis and incident investigations using SIEM tools.

Thailand Cyber Top Talent 2024 2024

- Ranked 17th individually in a national cybersecurity competition hosted by NCSA & Huawei.
- Solved challenges in web vulnerabilities, cryptography, steganography, and exploitation techniques.

BU MINI CTF (Internal Competition) 2024

- Competed in Capture the Flag (CTF) challenges, enhancing problem-solving and ethical hacking skills.

TryHackMe & HackTheBox 2023 - Present

- TryHackMe: Top 10% rank with 25+ rooms completed, 90+ active-day streak.
- HackTheBox: Rank Script Kiddie, completed machines like Sea, Green Horn, etc.

## PROJECTS

Parts Inventory Management System Final Project 2024

- Developed a web-based inventory management system using Django, Supabase, and hosted on Vercel.
- Implemented authentication, real-time database syncing, and reporting features.

Pentest Walkthroughs (Katana, Dawn, DC-1) Project 2024

- Led penetration testing walkthroughs, identifying and exploiting vulnerabilities.
- Documented findings, providing insights into security weaknesses and mitigation strategies.

System Security Assessment Project 2023

- Conducted network security analysis and redesigned security systems to mitigate risks.
- Utilized Nessus, Nmap, Metasploit, and other tools to perform vulnerability assessments.

## CERTIFICATIONS

Certificate of Complete : Basic Cyber Security -- NCSA Thailand, 2023