Anupa Dinuranga

Contact

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About Me

IT undergraduate passionate about DevOps, cloud computing, and application security. Experienced in automation, scalable system design, and penetration testing with hands-on expertise in AWS, Docker, Jenkins, and Terraform. Dedicated to continuous learning and delivering innovative solutions in secure and reliable systems.

Skills

- Cloud Platforms: AWS, Azure
- Containerization: Docker, K8s
- IaC: Terraform, Ansible
- CI/CD Tools: Jenkins, GitLab CI/CD, GitHub Actions, CircleCI
- Penetration Testing: Kali Linux, Burp Suite, OWASP Top 10
- Programming: Python, Bash, JS
- Adaptability and rapid self-learning

Education

Bachelor of Information Communication Technology (Networking specialization)
Faculty Of Technology
University of Sri Jayewardenepura　　　　2022 - 2026

Completed Advanced Level Examination (Technology Stream)
Mayurapada Central College　　　　2020

Projects

CI/CD Pipeline with Jenkins, SonarQube, Docker, and AWS
Developed an automated CI/CD pipeline integrating tools for seamless deployment to AWS EC2.

Next.js Web Portfolio Automated by CircleCI
Built a Next.js portfolio with a CircleCI pipeline for automated build, testing, and deployment, ensuring seamless updates and reliability.

Achievements

Medusa 1.0 - CTF Competition
Champions
Claimed 1st Place in the prestigious Medusa 1.0 CTF, showcasing expertise in cybersecurity and teamwork.

Cyber Security Summit 2024 - CTF Competition
2nd Runners-Up
Demonstrated expertise in penetration testing and security analysis against top talent.

AlgoXplore 1.0 Hackathon
1st Place – Round 1
Outperformed 245 teams across 16 universities in algorithmic problem-solving.

Volunteering

Event Coordinator
ICT Society, University of Sri Jayewardenepura

Event Coordinator
J'PuraXtreme Hackathon, IEEE Student Branch

Team coordinator
ElectroCombat Robot Battle, Mechatronics Technology Students Society

References

Mr. Kavindu Chethiya
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