

# YEHEZKIEL SAIROTAMA RUMAPEA

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A final-year Computer Technology student specializing in DevOps engineering with foundation in Linux system administration, cloud computing(aws), containerization (Docker, Kubernetes), CI/CD pipeline development, infrastructure as code (Terraform), and monitoring systems. Experienced with web application deployment, virtualization, and network automation through campus-based projects. Highly motivated to gain hands-on experience and deepen practical knowledge in DevOps practices and automation workflows through an industry internship.

## Education Level

Institut Teknologi Del - Laguboti,Toba,Sumatera Utara,Indonesia	Aug 2023 – sep 2026 (Expected)
Diploma in Diploma 3 In Computer Engineering, 3.34/4.002026	

## Organisational And Experiences

Computer Technology Student Association - Laguboti,Toba,Sumatera Utara,Indonesia	Nov 2024 – Present
Education and Training Division	
<ul style="list-style-type: none"><li>Organized and facilitated multiple academic workshops and study groups that improved member participation and technical competence. Developed and implemented a peer-learning program that increased student engagement in core Computer Technology subjects.</li></ul>	

Final Project - Laguboti,Toba,Sumatera Utara,Indonesia	Aug 2025 - Present
Project Manager	
Developed an automated backup system using Golang and RESTful APIs to streamline data storage and retrieval processes. The system automatically performs scheduled backups, verifies file integrity, and provides an API interface for monitoring and manual restore operations. Designed for efficiency, reliability, and ease of integration with other DevOps tools.	
<ul style="list-style-type: none"><li>Oversaw system integration, testing, and final deployment, ensuring functionality met academic and technical requirements.</li><li>Managed project timeline, task delegation, and coordination between development, testing, and documentation teams.</li><li>Prepared technical reports, system documentation, and final presentation for academic evaluation.</li></ul>	
	- Present

## Project & Other Experience

- Projects** (2024): Built and containerized applications using Docker, orchestrated through Docker Compose for streamlined deployment.
- Projects** (2025): Developed a backup system using Go (Golang) and RESTful APIs for disaster recovery using automated backup system
- Projects** (2025): Designed and implemented a DevOps pipeline integrating Docker, AWS Eks and Jenkins to automate build, test, workflows.
- Projects** (2025): Built and containerized applications using Docker, orchestrated through Docker Compose for streamlined deployment.
- Projects** (2025): Build Cloud Native Resource Monitoring Python App on Kubernetes, using Docker,Terraform, and AWS ECR

## SKILLS

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### Hard Skills:

Automation & Scripting (Bash, Golang) | Database | CI/CD Pipelines | Orchestration | Containerization | Infrastructure as Code | Virtualization | Linux System Administration | Git & Version Control | Cloud Computing (AWS – EC2, IAM, S3 basics) | Monitoring & Logging (Prometheus, Grafana – Basic) | Database Deployment

### Soft Skills:

Problem Solving | Critical Thinking | Teamwork | Collaboration | Communication | Time Management | Adaptability | Initiative | Willingness to Learn | Responsibility