

# Randi Dwi Nur Cahyo

# System Administrator

## CONTACT

**Phone:** +62 881-8629-220

**Email:** [randionyon@gmail.com](mailto:randionyon@gmail.com)

**Address:** Argorejo, Sedayu, Bantul

**Portfolio:** [www.izura.my.id](http://www.izura.my.id)

## PROFESSIONAL EXPERIENCE

## Internship at Coding Collective

## System Administrator / DevOps

- Continuous Integration/Continuous Deployment (CI/CD) using Jenkins Pipeline | Create an integration in GitLab to detect code changes and run the script tasks that have been created in the pipeline to deploy the application
- Infrastructure as Code (IaC) with Terraform and Ansible/Shell Script for Server, Application, and Service Configuration
- Install and configure cPanel with features such as Web Host Manager(WHM), DNS, FTP, and SSL/TLS
- Configure an SMS Gateway with Foxcom hardware and Ozeki software to manage messages
- Proxy Server for Sites Blocking (Squid Proxy) and Reverse Proxy (Nginx)
- Server Monitoring Using Percona & Adagios
- Network Monitoring Cacti for bandwidth usage

## Information and Communication Technology (ICT) Team Support Specialist

## Assisting the ICT Team

- Proxmox Administrator and Clustering management
- Load Balancing Learning Management System (LMS) with Haproxy and ensuring it remains available with High Availability Keepalive
- Installation SSL (Secure Sockets Layer) or TLS (Transport Layer Security) for some website

## EDUCATION

## Vocational High School 2 Yogyakarta

## Network Information Systems and Application

- GPA: 88
- Teaching Assistant
- Build community
- Join a school media organizations

## CERTIFICATES

## LKS ITNSA 2024 | Province Level

Dinas Pendidikan Pemuda dan Olahraga DIY

## Cloud Practitioner Essentials (Belajar Dasar AWS Cloud)

Dicoding Indonesia

## Docker Fundamental

## Boer Technology (Btech)

## Networking Basics

Cisco Academy