Andi Muhammad Ichsan J

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Jakarta, Indonesia

CLOUD ENGINEER | DEVOPS ENGINEER

I am a Cloud Engineer with a strong focus on Google Cloud Platform (GCP) and Microsoft Azure, specializing in designing, implementing, and optimizing cloud infrastructure. My work involves exploring and utilizing various cloud services to build scalable, efficient, and secure solutions. I am also passionate about automation, cloud networking, and cost optimization to ensure effective resource management. For me, cloud technology is not just about infrastructure—it's about creating innovative solutions that drive real impact for businesses and users.

KEY COMPETENCIES

Cloud Computing
DevOps
Infrastructure as Code
CI/CD

AWARDS

- Finalist GEMASTIK XV - Cyber Security
- Bronze Medal APJC NetAcad Riders - 2023
- 3rd Place PNB IT Competition #15 - Computer Network
- Finalist Netcomp UGM 2024 - Computer Network

PROFESSIONAL EXPERIENCE

Bangkit Academy led by Google, Tokopedia, Gojek & Traveloka   Jan 2023 - Jan 2024
Google Cloud Platform

Learning Path The Bits and Bytes of Computer Networking, Google Cloud Computing Foundations, Belajar Dasar Pemrograman Web, Pemrograman JavaScript, Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud, System Administration and IT Infrastructure Services, Menjadi Google Cloud Engineer.....
At Capstone Project develop backend using python framework flask in Compute Engine, deploy API using Cloud Function on Google Cloud Platform

PT Multipolar Technology - Cloud Engineer   Jul 2024 - Now

As a Cloud Engineer, I assist customers in designing, deploying, and managing cloud solutions on Cloud Infrastructure. My responsibilities include supporting VMware migrations, deploying monitoring tools like Datadog, Grafana, and implementing infrastructure using Terraform. Perform use case project using CI/CD pipeline that integrate with Serverless, AI, PaaS, IaaS. Using Git to perform CI/CD with Cloud Build / Github Actions. Build a microservices app using Google Kubernetes Engine. Contribute to launching Superapps projects with high-level designs. I collaborate with presales for new infrastructure provisions, draft technical documentation (LLD, UAT, MoP), and provide operational and billing support, including exporting and visualizing usage data with BigQuery and Looker Studio.

EDUCATION

Bachelor of Computer Engineering - 2024
Amikom Yogyakarta University
GPA: 3.94

Computer Network Engineering - 2020
SMK Negeri 7 Samarinda

CERTIFICATIONS

- Professional Cloud Security Engineer - GCP
- Professional Cloud Network Engineer - GCP
- Professional Cloud Developer - GCP
- Professional Cloud Architect - GCP
- Become Google Cloud Engineer