

Aditya Chamim Pratama

DevOps | SRE

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adityacprtm.dev



Summary

A passionate DevOps Cloud and Programmer. Graduate of the Faculty of Computer Science, Brawijaya University. Currently working at Lion Parcel as DevOps and Site Reliability Engineer (SRE).

Have experiences on service mesh architecture, cloud computing provider (AWS, GCP), CICD pipeline for code deployment, monitoring service and infrastructure. Also have basic knowledge about computer networking, building web apps with JavaScript / Vuejs / Nodejs / PHP frameworks (CI, Laravel) and some other cool libraries and frameworks.

I have completed and been certified by AWS for AWS Certified Cloud Practitioner.

I enjoy meeting new people and seeing new perspectives. I like discussing technology or football or other things. Of course that's not enough, there is much to learn and much more to build. So far and for this, I am very grateful.

Education

Bachelor Degree 2015 - 2020

Faculty of Computer Science - Brawijaya University

- Major in Informatics Engineering GPA 3.76 out of 4.00
- Practicum Assistant Laboratory Learning FILKOM UB for Computer Network course

Senior High School 2012 - 2015

SMA N 1 Banjarbaru

Majoring Science

Experience

Site Reliability Engineer (SRE) Jan 2021 - Present

Lion Parcel

- Support the developers about their problems and needs
- Develop and maintain automated CI/CD pipeline for code deployment using Jenkins to serve deployment every time
- Develop and maintain deployment mobile apps using Bitrise and Fastlane for Android and iOS
- Provisioned infrastructure, servers and service as code using Terraform
- Setup and maintain monitoring, tracing and logging tools like ELK, Grafana and Datadog
- Create monitoring alert for service, database and log based metric. Reducing error to production
- Manage and monitoring orchestrated docker container cluster using Kubernetes with 99.8% uptime
- Actively manage, improve, and monitor cloud infrastructure services on AWS and GCP including backups, patches, and scaling
- Managed GitHub repositories and permissions, including branching and tagging
- Develop and maintain scripts to automate tasks
- Inject automation testing on CICD Pipeline

Personal Info

Address Banjarbaru, Indonesia
Religion Islam
Place / Date of Birth Pangkalan Bun, June 21 1997
Gender Male
Nationality Indonesia
Phone +62 81234034511
Email adityacprtm@gmail.com
Github go.adityacprtm.dev/github
LinkedIn go.adityacprtm.dev/linkedin
Twitter go.adityacprtm.dev/twitter
Facebook go.adityacprtm.dev/facebook

Other Skills

- Fluent in **Bahasa Indonesia** (written and oral)
- Passive in **English** (TOEFL: 483)
- Good at using **Microsoft Office**: Word, Excel and PowerPoint

Link Certificate & Files

Link: go.adityacprtm.dev/shared

Contact Me

Aditya Chamim Pratama

WhatsApp contact



- Increase the number of Jenkins executors by scaling Jenkins agents in Kubernetes

Web Developer

May - Jun 2020

Transletin

- Web-based application development using Laravel to help the translation service business process
- Redesign website interface with custom Content Management System

Network Engineer (Internship)

2018

NOC FIA UB

- Working on project to design network with a high level availability based on MikroTik

Skills

- Good understanding and skills for **Cloud Computing, Web development, Database programming, Networking, Virtualization** and **Containerization**
- Hands-on manage service mesh like **Kong** and **Istio**
- Experience on source code management **Github, Gitlab**
- Experience on deployment tools like **Jenkins, Bitrise, Kubernetes, Terraform**
- Experience on using cloud computing service like **AWS** and **GCP**
- Experience on back-end using **Node.js** and **Golang**
- Experience on using No-SQL Database like **MongoDB, Redis**
- Experience on using SQL Database like **MySQL, PostgreSQL**
- Experience on monitoring tools like **Datadog, ELK, Grafana**
- Experience and comfortable using **CLI** and **Linux Environment**

Certifications

Title	Certifying Authority	Year
Architecting on AWS (Membangun Arsitektur Cloud di AWS)	Amazon x Dicoding Scholarship Program	2021
Telkomsel Tech Titans League - Software Development	Telkomsel	2020
CCNA Cybersecurity Operations	Cisco Netacad	2020
CCNAv7: Introduction to Networks	Cisco Netacad	2020
Amazon Web Service Cloud Practitioner	Amazon Web Service (AWS)	2019
Digital Talent Scholarship (DTS) 2019	Kemkominfo & UB	2019

more on go.adityacprtm.dev/shared

Community Service

Name	Location	Position	Year
FILKOM Abdimasa	Bajulmati, Malang, East Java, Indonesia	Chief Executive	2017- 2018

Portfolio

All my project

go.adityacprtm.dev/github

go.adityacprtm.dev/gitlab