



Ainun Abdullah

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About Me

7+ focusing on computing technology especially *nix system,
network computer, and software development.

Education

`$cat << EOF > education.txt`

Electronic Engineering Polytechnic of Surabaya

Applied Information Engineering

2015 until 2019

Final Project:

(Analisis Trafik DNS Pada Country Code Top Level Domain Indonesia)

SMK MASKUMAMBANG 1 Gresik

Computer and Network Engineering

2012 until 2015

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Technical Skills

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|--------------------|------------------|----------------|
| • AWS | • PostgreSQL | • Gitlab CI/CD |
| • GCP | • MongoDB | • Bitbucket |
| • Digital Ocean | • Agile / Devops | • Nginx |
| • Machine Learning | • Docker | • Apache2 |
| • Apache Spark | • Kubernetes | • Laravel |
| • Hadoop | • Docker Compose | • Vuejs |
| • scikit-learn | • Jenkins | • ExpressJs |
| • Mysql | • GIT | • Golang |

- Python
- Bro - IDS
- SNORT
- *nix OS
- Terraform
- Ansible

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Professional Experience

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PT. Pahami Cipta Edukasi (Pahamify)

Bogor

Infrastructure Engineer

Desember 2020 - Now

- Provide Infrastructure System (GCP dan AWS)
- Provide Bot integrated with slack
- Provide CI/CD Pipelines
- Optimizing system
- Working with kubernetes, docker, bitbucket, golang, nodejs and bash shell
- Implement IaC with terraform
- Prepare the utilization formulas for production need

PT. Kausa Karya Ulung Abadi (HODP)

Gresik

Founder and Fullstack Developer

September 2021 - Now

- Landing Page of Company Profile
- Web Application
- Marketplace

PT Traspac Makmur Sejahtera

Surabaya

Staff Engineer

September 2019 - 2020

- Provide Infrastructure with Digital Ocean and on-premise
- Working with kubernetes, docker, gitlab CI and jenkins
- Develop and application with vuejs and lumen

PT. Global Cipta Sinergi

Surabaya

Freelancer

Maret 2020 - Maret 2021

- Develop tax service with Vuejs
- Provide Infrastructure to support software development with jenkins and digital ocean

PT. Infoglobal Teknologi Semesta

Surabaya

Praktek Kerja Industri

Januari 2018 - Maret 2018

- Develop payroll system with laravel + vuejs

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Self Experiences

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$cat << EOF > self-experiences.txt
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- Analisis Trafik DNS Pada Country Code Top Level Domain Indonesia

Analyze network traffic of DNS Server with data samples from PANDI as an experiment run on top BIG Data Infrastructure. Our stack is Kafka, Hadoop, apache-spark, and MongoDB to classify normal and malicious traffic.

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Licenses or Certificates

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- NDG Linux Essentials 1020 wr
Cisco Virtual Academy
Oktober 2020 - No Expired Data

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