# Zaky Dafalas

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## Summary

- Keep learning and persevering in mastering Web Development and Data Science skills
- Accustomed to working in teams when there are team projects at school
- Keep training myself in Hard-Skill and Soft-Skill
- · Intermediete in English for speaking, writing, and reading also I have IELTS Certification
- Beginner in Cloud Database
- · Have a certification Data science & Data analyst Beginner from DQLab
- · Participate in some training and seminar about Technology

#### **Experience**

# **DQlab**

Member bootcamp 07/2021 - Present

- Applied decision tree analysis, using R to predict whether an email is spam
- Doubled campaign response rates with predictive models in R
- Developed multivariate Gaussian anomaly detection algorithm in Python to identify suspicious patterns in network traffic
- Transformed raw data into MySQL with custom-made ETL application to prepare unruly data for machine learning

#### Skills

- Python Advance
- C++ Advance
- HTML5 Advance
- Microsoft office Expert

- CSS Novice
- · SQL Novice
- R Advance

#### **Education**

## **Universitas Dian Nuswantoro**

Computer/Informatics Engineering • Semarang, Jawa Tengah

# SMA N 1 Kajen

Science · Pekalongan, Jawa Tengah

07/2021

## Languages

- English
- Indonesian

Javanese