

## EDUCATION

University of Brawijaya Bachelor in Computer Science **2016 - 2020** 

SMA Negeri 5 Malang Majoring Science **2013 - 2016** 

### ORGANIZATION

Web Programming Assistant in University of Brawijaya

2018 - 2019

Chief of External Department (Social Media Content Management & External Relationship)

Tanoto Scholars University of Brawijaya

2017 - 2019

#### CONTACT

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- adamshwork.com

## WORK EXPERIENCE

## Final Project, Employee Classification

2019 - 2020

Implement Nearest Centroid Neighbor ClassifierBased on K Local Means using Harmonic Mean Distance (LMKHNCN) Algorithm for Employee Performance Classification

# **Side Project**, Diabetes Classification 2019

Predict diabetes using backpropagation

# **Side Project, Clustering with Fuzzy Extension** 2019

Implement DB-Scan Clustering Algorithm with Fuzzy Extension

# **Workshop**, Tokopedia Academy

- Learn how recommedation system work
- Learn how tokopedia's method implement recommendation system
- Learn how to implement recommedation system using python (Tensor flow & Keras)

#### ACHIEVEMENT

# **GOLD MEDAL,** World Young Invention Exhibition (WYIE)

- Gold Medal for Education Category held in Kuala Lumpur
- Create Web & Mobile application for baby monitoring

#### SKILLS

Python