Naurah Nazhifah

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Yogyakarta, Indonesia

Bachelor of Computer Science who has experience analyzing energy usage data. A master's student at Master of Artificial Intelligence UGM. Have good knowledge of data analysis. Motivated to constantly develop skills. Easy to socialize. Navigate high-stress situations and reach the destination on time.

Experience

Intern in Engineering Section / PT. Indo Energy Solution *Dec 2021- Jan 2022*

- Data analysis in annual energy consumption
- Sketch 2D drawing using AutoCAD
- Analyzing machine hourly workload

Intern in Administration / Ilmu Komputer, Universitas Lampung *July - Nov 2020*

- Created a web scraping system
- Web Scraping Information System of Lecturer Performance for the Calculation of
- Credit Scores for Functional Positions.

Assistant Lecturer in Artificial Intelligence Course / Ilmu Komputer, Universitas Lampung *Feb 2020 - Jul 2020*

- Assist lecturers in teaching naive Bayes, decision trees using the Weka application
- Assist lecturers in value reports

Assistant Lecturer in Statistic Course / Ilmu Komputer, Universitas Lampung *Feb 2019 - Jul 2019*

- Assist lecturers in teaching distribution, random variables, hypothesis testing
- Assist lecturers in value reports

Assistant Lecturer in Logic Course / Ilmu Komputer, Universitas Lampung *Sep 2018 - Dec 2019*

- Assist lecturers in teaching traditional logic, symbolic syllogisms, and ways of presenting sets
- Assist lecturers in value reports

Education

University of Gadjah Mada *2022 - 2024*
Master in Artificial Intelligence

- GPA: 3.82
- Relevant Cousework : Machine Learning, Data Science, Deep Learning, Expert System, Natural Language Processing, Pattern recognition
- Thesis : Anemia Screening Model Using Ensemble Learning Stacking and Voting

University of Lampung *2017 - 2022*
Computer Science

- GPA: 3.59
- Research Paper - SKRIPSI : Prediction Of Glycosylation on N-, C- and O- In Human Proteome Using MRMR Selection Features And Algorithm Support Vector Machine.

Skills

Technical Skills : Python, R, Tableau, Google Data Studio

Techniques : Support Vector Machine, Naive Bayes, Decision Tree, Random Forest, KNN, Linear Regression, K-mean Clustering, Ensemble Learning, Data Visualization, Data Scraping

Soft Skills : Communication, teamwork, leadership, analytical, problem solving thinking, and desire to continue learning

Organization

Secretary Of Human Resource Division - HIMAKOM
- Jan 2019 - Dec 2019
- HIMAKOM, FMIPA, University Of Lampung

Human Resource Staff - HIMAKOM
- Jan 2018 - Dec 2018
- HIMAKOM, FMIPA, University Of Lampung

Portofolio

- Published a research paper based on an undergraduate thesis submitted in the journal Pepadun in December 2021 and published in April 2022 entitled "Implementation of the Support Vector Machine Algorithm and MRMR Selection Features for Prediction of Glycosylation"

- Published a research paper submitted to the IEEE journal published on January 9 2024 with the title "Deep Learning Approach for Aspect-Based Sentiment Analysis on Indonesian Hospitals Reviews"

Waiting for Published

- "Development of Expert System for Skin Diseases Based On Named Entity Recognition (NER) and Fuzzy Inference", THE 9th SEAMS-UGM 2023 International Conference on Mathematics and Its Applications.

- "An Effect of Transfer Learning and Data Augmentation for Fruit and Vegetable Type Classification", ICST UGM 2023.