Muhamad Zul Fitri Bin Hanizan

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CERTIFICATION

Certified Generative AI Associate by MD Workforce Training Programme

27 July 2024

Learning the fundamentals and applications of artificial intelligence in daily work tasks, such as creating automated responses and planned itineraries to enhance efficiency.

Professional Certification in Python Data Science by International Council for Technology Certification (ICTC) 26 July 2024

Training in data extraction, analysis and visualization using Python and multiple modules such as pandas, matplotlib and scikit learn.

Associate Data Analyst by DataCamp

March 2024

Completed comprehensive training in data literacy, SQL, Tableau, and Python for data manipulation and analysis.

EDUCATION

Universiti Malaysia Sarawak (UNIMAS)

2017 - 2022

Degree in Doctor of Medicine, Passed

Kedah Matriculation College

2016 - 2017

Matriculation Program, CGPA 3.81

PROJECTS

Supermarket Sales Analysis

PostgreSQL, PowerBI

- Analyzed weekly sales pattern and its correlation with external factors.
- Created interactive dashboards and visualizations to present insights and recommendations.

Coffee Shop Customer Analysis

Python, Pandas, Seaborn

- Analyzed customer demographic, preferences and satisfaction levels for targetted marketing and customer segmentation.
- Developed data-driven recommendations to improve customer services based on the key insights.
- Created visualization using Seaborn to effectively communicate insights to stakeholders.

Credit Risk Prediction

Python, Seaborn, Scikit-learn

- Performed data cleaning and feature engineering to optimize data for machine learning.
- Trained and fine-tuned classification algorithm (Logistic Regression and Random Forest) to predict credit loan default based on customer characteristics.
- Evaluated model performance using appropriate metrics and identified top predictive features.

WORK EXPERIENCE

Sekolah Kebangsaan Padang Kota

May 2023 - July 2023

MyStep personnel, Primary School Teacher

- Taught 3 classes with total capacity of 69 students and total teaching hour of 13.5 hours per week.
- Managed data (progress reports) via an online platform to ensure adherence to the syllabus and optimize learning outcomes.

Grab Holding INC. 2019 – 2023

Food Delivery Rider

- Maintain a consistently high customer rating of 5.0.
- Achived a consistent average of 5-6 deliveries per day in 3-4 hours timeframe.

SKILLS

MS Office Excellent
MS Powerpoint Intermediate
MS Excel Intermediate
Python Intermediate
PostgreSQL Excellent
Tableau Intermediate
PowerBI Intermediate

ACTIVITIES AND INVOLVEMENT

Emcee Volunteer June 2024

Intelli Education Group (IEG)

- Emceeing for the launching of Yayasan Peneraju's Certificate III Aging and Disability program.
- Facilitating program coordination among committee members of various role.

College Representative Committee

2020 - 2021

Kolej Kasturi

- Managed social media platforms (Telegram, Facebook, Instagram).
- Relay information through social media and group chats.
- Captured relevant media for documentation.

Committee of Faculty Magazine

2020 - 2021

Faculty of Medicine and Health Sciences

- Contributed to the visual design and layout of the magazine.
- Coordinate while working in group to meet production date.