# FIRDA PUSPITADEVI

#### **Data Scientist**

An analytical-driven who is committed to build herself as a professional to achieve successful work in the sector of Information Technology, Statistics, and Management as a team and individually for the growth of the organization.

### **EXPERIENCE**

Jakarta, Indonesia Apr 2022 - Present

## Data Scientist Arogya.ai

- Performed exploratory data analysis, discover relatable relationships, and helped companies make decisions based on findings.
- Worked to improve analytical tools and achieved greater results and awareness.
- Created dashboard using Power BI for client's ongoing purchase and sales overview.
- Ensured each of products are running seamlessly for production, such as: Inventory Manager, Order Manager, and Budget App.

Jakarta, Indonesia Oct 2021 - Jan 2022

### **Data Scientist**

Ruang Guru

- Drive the interaction between stakeholders to ensure cooperation in identifying as well as defining analytical needs, and generating the pull-through of insights with the business.
- Manipulate and analyze large data by utilizing industry standard tools to provide insights and proposal for business issues.
- Build predictive models using machine learning techniques to explore the value of renewal vs churn customers.
- Demonstrate knowledge and execution of internal analytics application programming deployment and test automation.
- Develop pipelines via SQL and python based ETL framework.

Surabaya, Indonesia Jul 2019 - Jun 2020

### **Staff Auditor**

Registered Chartered Accountant Wahyu Hendra C

- Completed assigned financial statement audits, compliance attestations, and agreed-upon audit for non-public companies, non-profit, and for-profit organizations to report requirements and government oversight.
- Performed analytical procedures inspections, reporting transactions, documents, and maintain sufficient supporting information to determine if accepted in accounting procedures.
- Prepared audit reports containing reviews, observations, and recommendations of any potential fraud or inappropriate misconducts.

### **EDUCATION**

Leicester, UK Jun 2020 - Jun 2021

Kuala Lumpur, MY May 2020 - Jun 2021

Surabaya, ID Feb 2013 - Apr 2017

Surabaya, ID Aug 2012 - Feb 2017 Master of Data Science and Business Analytics DE MONTFORD UNIVERSITY

Master of Data Science and Business Analytics ASIA PACIFIC UNIVERSITY

Bachelor of Economics
URIP SUMOHARJO ECONOMY SCIENCE ACADEMY

Bachelor of Science Mathematics and Computer Science SEPULUH NOPEMBER INSTITUTE OF TECHNOLOGY UNIVERSITY (ITS)

#### CONTACT INFORMATION

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### **Phone**

+62 812 904 608 59

### **Nationality**

Indonesia

### Link

github.com/firdapdevi | linkedin.com/in/firdapuspita

### **SKILLS**

- SQL
- NoSQL
- Hadoop
- Python
- R Programming
- Java
- SAS
- Tableau
- GCP
- AWS
- Git
- Linux
- NLP
- Machine Learning
- Big Data
- Deep Learning
- Agile Project Management

# **LANGUAGES**

### Indonesia

Native

## **English**

Advanced

#### Javanese

Passive