



# PORTOFOLIO

## AMALAN FADIL GAIB

## ABOUT ME

I am a 5th semester student majoring in Industrial Engineering with a strong interest in Data Analytics and Business Intelligence. I have basic knowledge in data analysis and machine learning, basic ability to use programming languages such as Python, as well tools such as SQL and Excel, and also able to create data visualizations using Power BI, Looker Studio, Tableau and Excel. Additionally, well-versed in basic machine learning using TensorFlow and Scikit-Learn, enhancing analytical capabilities. I have experience in small projects related to data analysis and information presentation. Have good communication skills, able to work together in a team, and adaptable to new things and enthusiastic to learn and grow in a professional environment. I gained data analysis skills after attending several online courses and classes and taking data analytics courses on campus



# EDUCATION

2018 - 2021

SMA NEGERI 1 GORONTALO  
SCIENCE

2021 - NOW

UNIVERSITAS NEGERI GORONTALO  
INDUSTRIAL ENGINEERING MAJOR

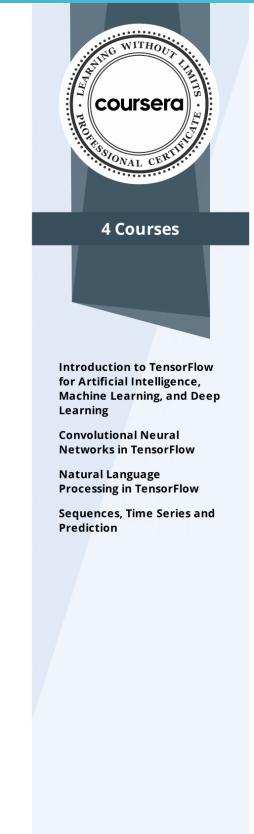
# EXPERIENCE

- Bangkit Academy by Google, Goto & Traveloka  
Machine Learning Cohort

Aug 2023 – Dec 2023

# CERTIFICATION

## Deep Learning AI Tensorflow Developpoer



Oct 17, 2023

**Amalan Fadil Gaib**

has successfully completed the online, non-credit Professional Certificate

**DeepLearning.AI TensorFlow Developer**

Congratulations! You have completed all 4 courses of the DeepLearning.AI TensorFlow Developer Professional Certificate program. As part of this Professional Certificate program, you have learned: how to build and train neural networks using TensorFlow, how to improve network performance using convolutions as you train it to identify real-world images, how to teach machines to understand, analyze, and respond to human speech with natural language processing systems, and more! These, and other TensorFlow concepts, are going to be at the forefront of the coming transformation to an AI-powered future.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/professional-cert/4Y6DQLV8CKFY>

## Google Data Analytics



Aug 31, 2023

**Amalan Fadil Gaib**

has successfully completed the online, non-credit Professional Certificate

**Google Data Analytics**

Those who earn the Google Data Analytics Professional Certificate have completed eight courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Data Analytics. They are competent in tools and platforms including spreadsheets, SQL, Tableau, and R. They know how to prepare, process, analyze, and share data for thoughtful action.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/professional-cert/QD4AUA3H92FB>

## Machine Learning Specialization

This image shows a digital certificate from Coursera for the Machine Learning Specialization. The certificate is titled "Machine Learning Specialization" and is issued to "Amalan Fadil Gaib". It features the Coursera logo and the Stanford University logo. The certificate indicates that the learner has completed "3 Courses" and lists the following courses: "Supervised Machine Learning: Regression and Classification", "Advanced Learning Algorithms", and "Unsupervised Learning: Recommenders, Reinforcement Learning". The completion date is listed as "Oct 7, 2023". The certificate is signed by "Andrew Ng" and includes a QR code for verification.

**Machine Learning Specialization**

**Amalan Fadil Gaib**

has successfully completed the online, non-credit Specialization

**Machine Learning**

Congratulations on completing all three courses of the Machine Learning Specialization! You studied modern machine learning concepts, including supervised learning (linear regression, logistic regression, neural networks, decision trees), unsupervised learning (clustering, anomaly detection), recommender systems, and reinforcement learning. You learned some of the best practices for building machine learning models. You've also gained practical skills to apply machine learning techniques to challenging real-world problems. Now #BreakIntoAI and start building your career in machine learning!

The online specialization named in this certificate may draw on material from courses taught on-campus. But the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:  
<https://coursera.org/verify/Specialization/AFLB9XGJIS2>

## Belajar Machine Learning Untuk Pemula

This image shows a digital certificate from dicoding for the "Belajar Machine Learning Untuk Pemula" course. The certificate is issued to "Amalan Fadil Gaib" and is dated "12 Oktober 2023". It features the dicoding logo and a signature of "Narendra Wicaksono". The certificate includes a QR code for verification and a blue seal on the right side that reads "SERTIFIKAT KOMPETENSI KELULUSAN" and "dicoding 9 academy". The URL "dicoding.com/certificates/98XWV0MOWPM3" and the validity period "Berlaku hingga 12 Oktober 2026" are also present.

**dicoding**

98XWV0MOWPM3

Diberikan kepada

**Amalan Fadil Gaib**

Atas kelulusannya pada kelas

**Belajar Machine Learning untuk Pemula**

12 Oktober 2023

*Narendra Wicaksono*

**Narendra Wicaksono**  
Chief Executive Officer  
Dicoding Indonesia

SERTIFIKAT KOMPETENSI KELULUSAN

dicoding 9 academy

Verifikasi Sertifikat  
[dicoding.com/certificates/98XWV0MOWPM3](https://dicoding.com/certificates/98XWV0MOWPM3)  
Berlaku hingga 12 Oktober 2026

## Microsoft Power BI MySkill



## Microsoft Excel Intermediate MySkill



## Data Science Project : Analisis Data Covid19



## Microsoft Excel Basic MySkill



## Project Data Analysis : Sales Performance Report

DQLab



#DQLABPRJC4PQDMPF

# CERTIFICATE OF COMPLETION

This Certificate is Proudly Presented to

**Amalan Fadil Gaib**

Has Completed in

Project Data Analysis for Retail: Sales Performance Report



Apr 30, 2023

## Project Data Analysis : Business Decision Research

DQLab



#DQLABDVIZ2VJBAAG

# CERTIFICATE OF COMPLETION

This Certificate is Proudly Presented to

**Amalan Fadil Gaib**

Has Completed in

Data Analyst Project: Business Decision Research



27 Sep 2023

## Career Essentials in Data Analysis by Microsoft and LinkedIn



### Career Essentials in Data Analysis by Microsoft and LinkedIn

Learning Path completed by Amalan Fadil Gaib  
Oct 30, 2023 at 02:33PM UTC • 9 hours 14 minutes

Top skills covered

Data Analysis

Data Visualization

Data Analytics

Head of Content Strategy, Learning

Certificate ID: 63e663698104336b917437fedceee67d84999ff409ec1fde60d3c03b88639bcdb



## Database – SQL Track



#DQLABSQLFNECCCMOR

## CERTIFICATE OF COMPLETION

This Certificate is Proudly Presented to

**Amalan Fadil Gaib**

Has Completed in

**Database - SQL Track**

16 Apr 2023



## Belajar Analisis Data Dengan Python



NVP78RN2GXRO

Diberikan kepada

**Amalan Fadil Gaib**

Atas kelulusannya pada kelas

**Belajar Analisis Data dengan Python**

18 November 2023

**Narendra Wicaksono**

Chief Executive Officer  
Dicoding Indonesia

**SERTIFIKAT  
KOMPETENSI  
KELULUSAN**



**Verifikasi Sertifikat**

[dicoding.com/certificates/NVP78RN2GXRO](https://dicoding.com/certificates/NVP78RN2GXRO)

Berlaku hingga 18 November 2026

# SKILLS

## Soft Skills

- Teamwork
- Adaptive
- Communication
- Enthusiast
- Presentation

## General Skills

- Data Preparation
- Data Cleaning
- Data Visualization

## Technical Skills

- Data Visualization : Microsoft Excel, PowerBI, Tableau, Looker Studio
- Programming Software : Python, SQL
- Software : Microsoft Excel, Microsoft PowerPoint, Microsoft Word

# PROJECT 1

Cylistic Dataset Case Study

Tools : Microsoft Excel

[Github Link](#)

[Slide](#)

## DATA ANALYTICS CYLISTIC CASE STUDY

AMALAN FADIL GAIB



# PROJECT 2

Sales Dataset Case Study

Tools : BigQuery SQL, Python, Microsoft PowerBI

[Github Link](#)

[Slide](#)

## DATA ANALYTICS CASE STUDY 2

AMALAN FADIL GAIB

# PROJECT 3

Pizza Sales Dataset Case Study

Tools : Microsoft Power BI

[Github Link](#)

[Slide](#)

## DATA ANALYTICS PIZZA SALES CASE STUDY

AMALAN FADIL GAIB

# PROJECT 4

Cylistic Dataset Case Study

Tools : Microsoft Excel

[Github Link](#)

[Slide](#)

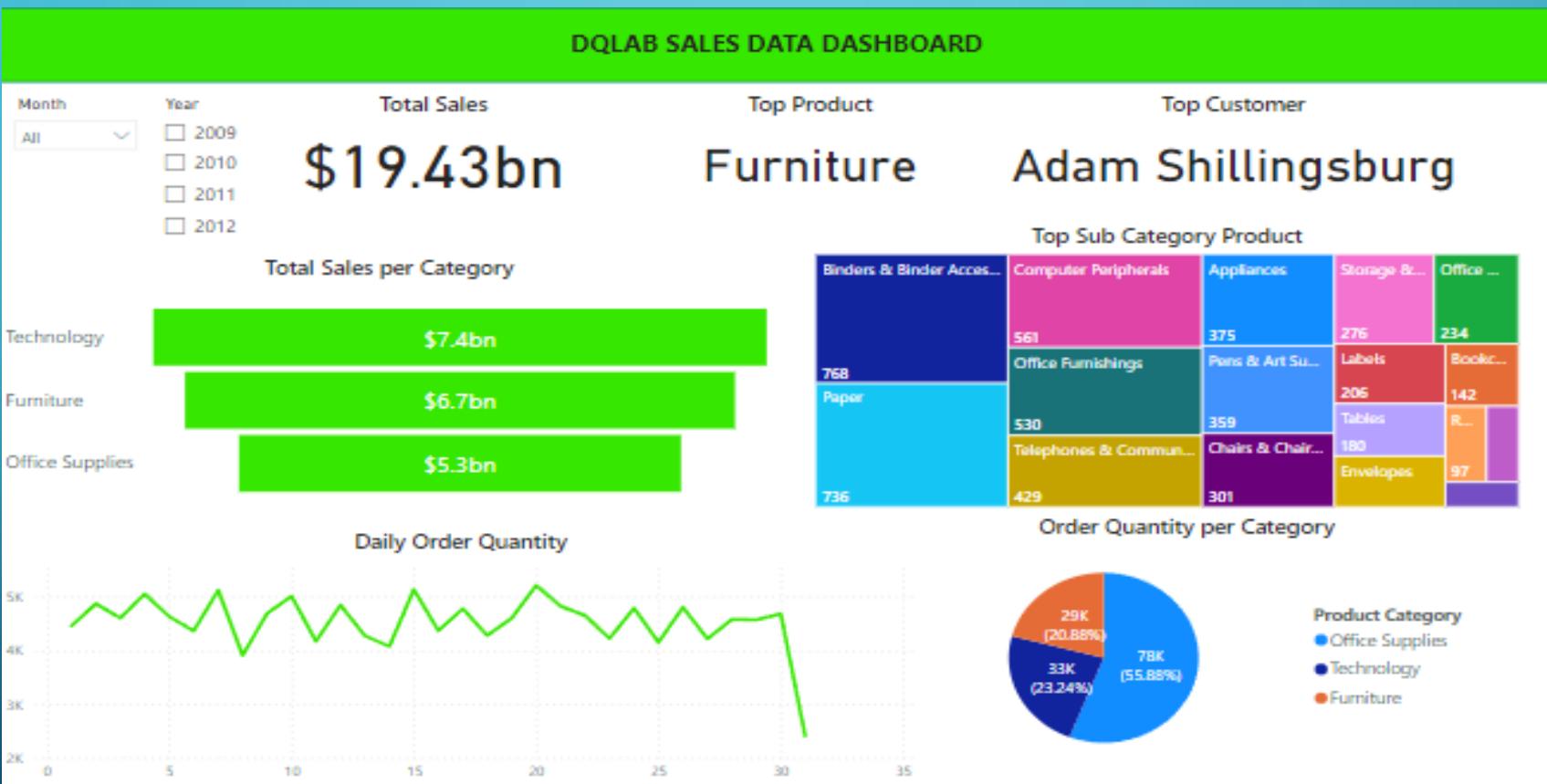
## DATA ANALYTICS CASE STUDY 4

Bakery Sales Dataset

Amalan Fadil Gaib

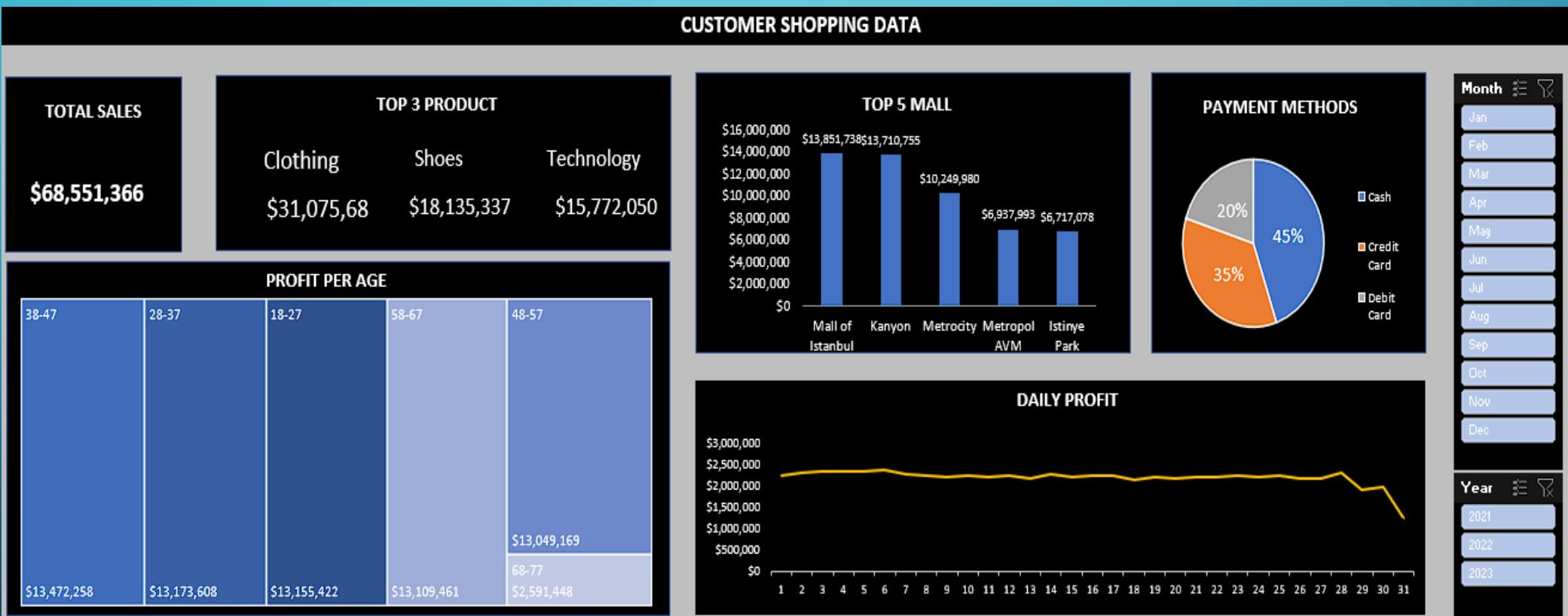
# DASHBOARD 1

## DQLab Sales Data Dashboard Tools : PowerBI



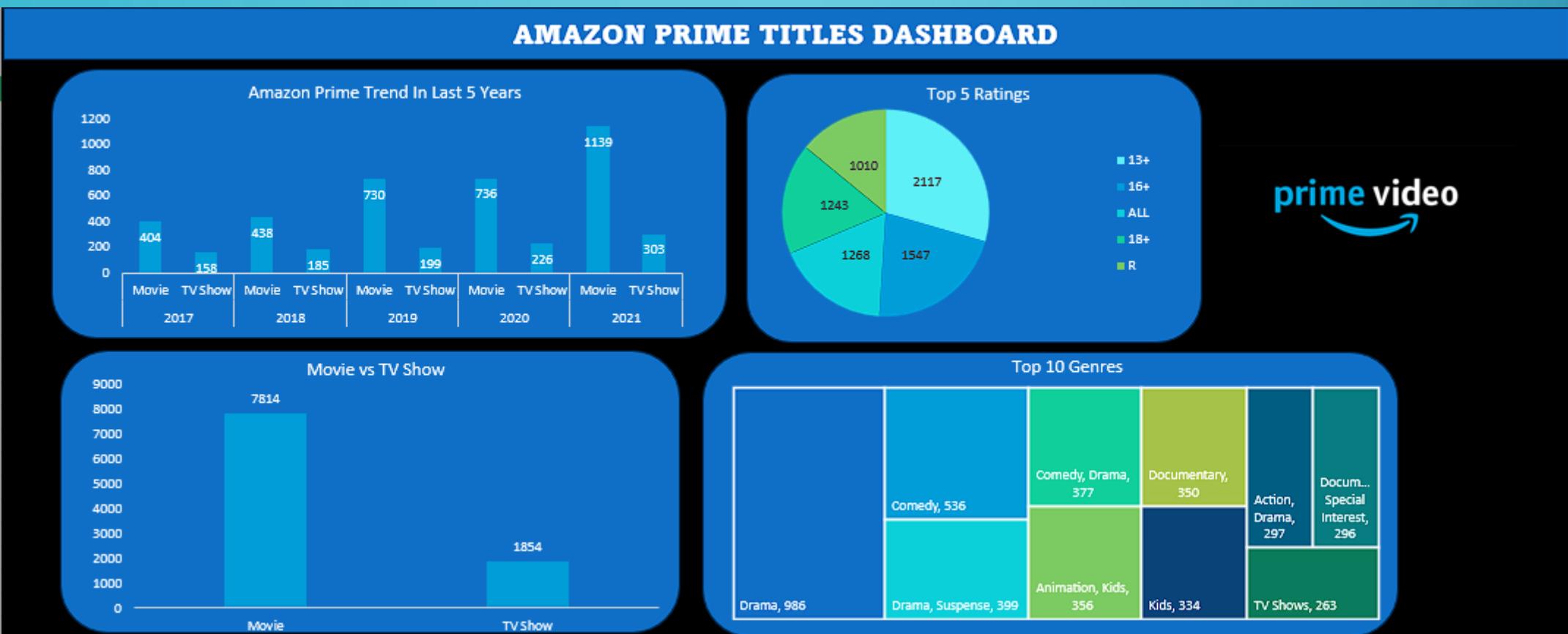
# DASHBOARD 2

## Customer Shopping Data Dashboard Tools : Microsoft Excel



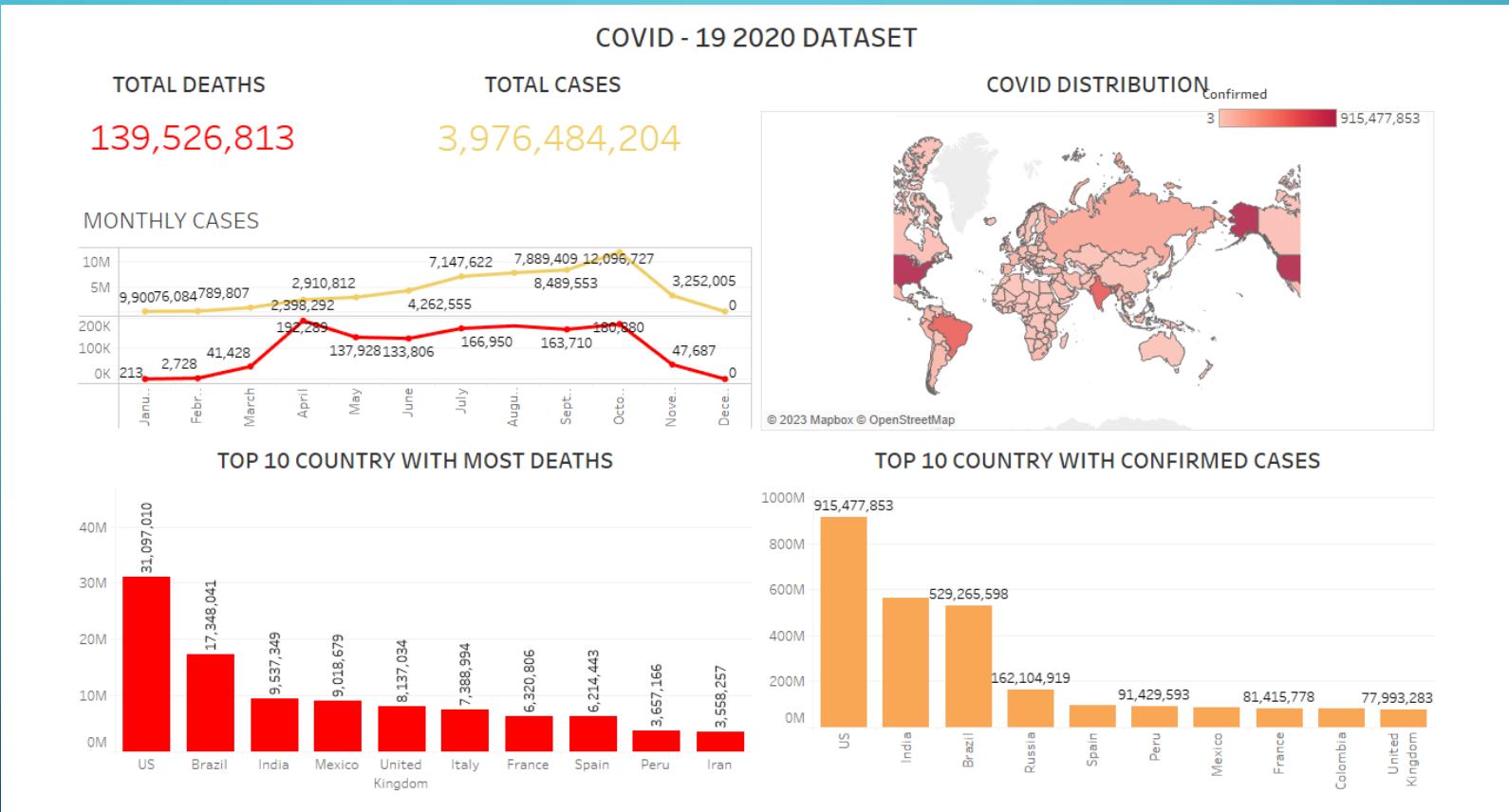
# DASHBOARD 3

## Amazon Prime Titles Dashboard Tools : Microsoft Excel



# DASHBOARD 4

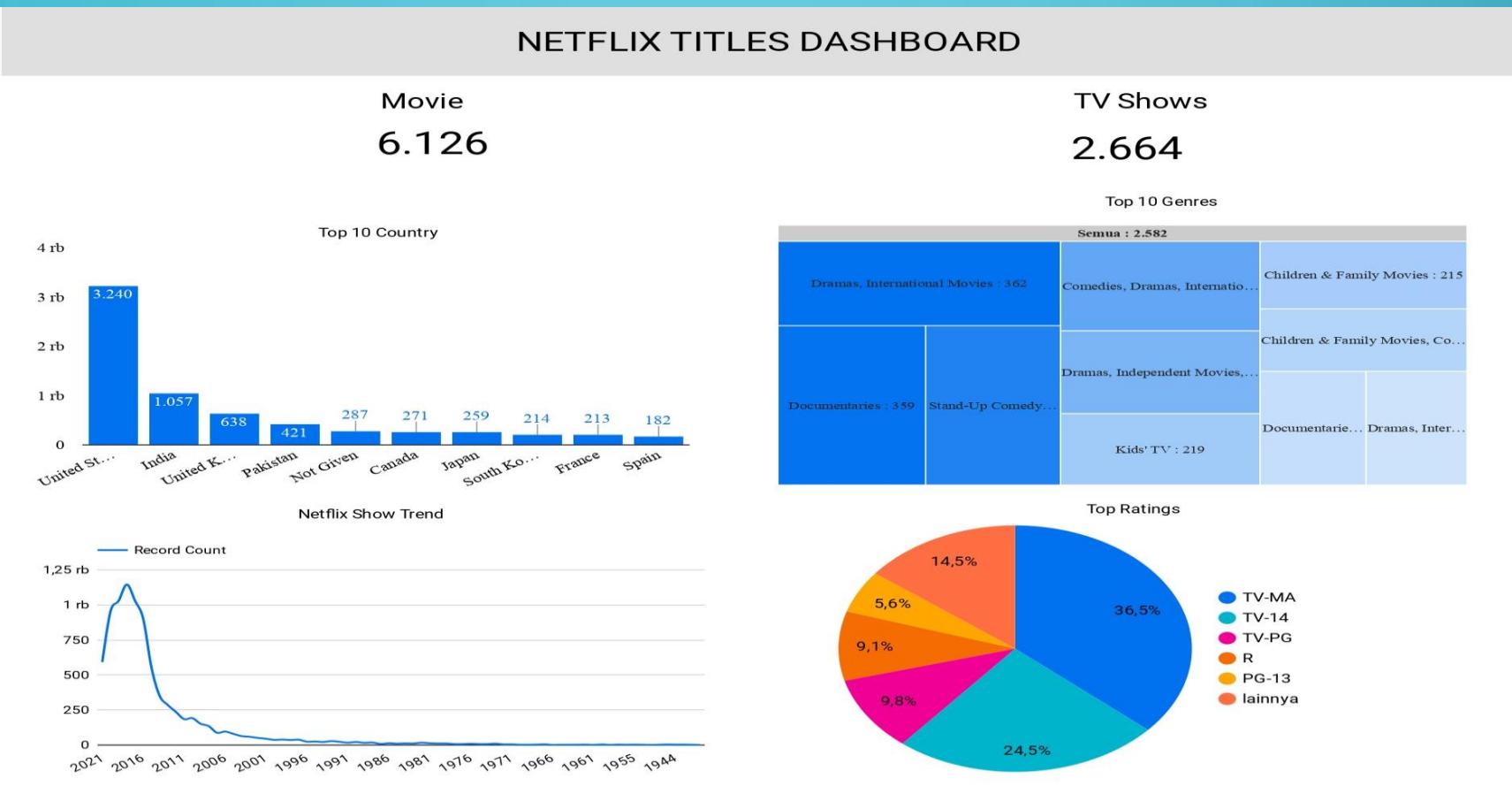
## COVID – 19 2020 Worldwide Dataset Tools : Tableau



# DASHBOARD 5

## Netflix Titles Dashboard

Tools : Looker Studio/Google Data Studio



# MORE INFO

## Contact

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WA	: +6282193333088
Linkedin	: <a href="#">Amalan Fadil Gaib</a>
Github	: <a href="https://github.com/amaldevice/Data-Analytic-Portofolio.git">https://github.com/amaldevice/Data-Analytic-Portofolio.git</a>

# THANK YOU