



Alibaba Cloud Certification



Rizki Adi Prasetyo

Has successfully developed applications with
Alibaba Cloud services and has achieved

Certified Developer



Serial Number : ACCD0119700100009703

Valid Until : Mar 13, 2026

CERTIFICATE OF PARTICIPATION

No. 639/SERT/24-DSI-04/V/2024

This certificate is awarded to:

Rizki Adi Prasetyo

for your participation in the **ASEAN Data Science Explorers 2024 Enablement Session –
SAP Analytics Cloud and SAP Build Apps Online Training Session**



Verena Siow
President and Managing Director,
SAP Southeast Asia



Dr. Piti Srisangnam
Executive Director,
ASEAN Foundation



Yogie Armanda
Managing Director,
Dampak Sosial Indonesia



ASEAN Data Science Explorers Enablement Session Training Materials

| No. | Subject | Minute |
|-----------------|--|--------|
| 1 | Intro to ADSE 2024 | 15 |
| Data Analytics | | |
| 2 | Intro to Data Analytics | 15 |
| 3 | Exercise with SAP Analytics Cloud | 100 |
| | Exercise 1 – Create your first model | |
| | Exercise 2 – Create your first story | |
| | Exercise 3 – Drilling down to ASEAN data | |
| | Exercise 4 – Styling your story | |
| | Exercise 5 – Using smart discovery | |
| App Development | | |
| 4 | Intro to App Development | 10 |
| 5 | Hands-on-mission with SAP Build Apps | 120 |
| | Mission 1 – Create a Barcode Scanner App | |
| | Mission 2 – Create an IT Order App | |
| Total | | 260 |



CERTIFICATE OF COMPLETION



THE CORPORATE DEMANDS
Think. Create. Deliver

CERTIFICATE NO: TCD240431

THIS IS TO CERTIFY THAT

Rizki Adi Prasetyo

HAS SUCCESSFULLY COMPLETED "THE CORE HR
AND ANALYTICS COURSE" ON 16TH MAY, 2024



Syamawar

Shital Yamawar
PROPRIETOR

Pratik

Pratik Yamawar
DIRECTOR



CERTIFICATE

OF COMPLETION

Programming Hub Certifies that

Rizki Adi Prasetyo

has successfully completed

Digital Marketing Certification Course

and has knowledge of Digital Marketing.

Certificate ID: 1707815403040
Granted on February 13, 2024

Nigel Crasto
Director
Programming Hub

Tito Idicula
Director
Programming Hub