KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI

bangkit

MSIB magang dan studi independen bersertifikat

Kampus Merdeka INDONESIA JAYA

BA24/DIST/XXIV-01/C356B4KY2349

Certificate of Completion

Distinction Graduate

is proudly presented to

M. Khoirul Risqi

9826398/221101023 - Universitas Nahdlatul Ulama Sunan Giri

for successfully completing **Bangkit, specializing in Cloud Computing**, with **Distinction.**

Bangkit is a Google-led academy designed to produce high-caliber technical talent
for world-class Indonesian technology companies and startups.

Program Period : September 6, 2024 - December 31, 2024

January 10, 2025

Dora S.

Dora Songco

Product Marketing Manager
Google Indonesia

Google goto traveloka

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STUDENT LEARNING ACHIEVEMENT

Bangkit ID : C356B4KY2349
Name : M. Khoirul Risqi
University : Universitas Nahdlatul Ulama Sunan Giri

Bangkit Completion : Full Graduate
Learning Path : Cloud Computing
Capstone Status : Finished

No	Courses/Specialization/Activities	Learning Outcomes	Hours	Score (0-100)	Score Description
1	Google Cloud Engineer Learning Path	By the end of the course, the student will be able to comprehend and operate the essential technology of Google Cloud to become a Cloud Engineer.	77	98.3	The student can grasp and operate the essential technology of Google Cloud to become a Cloud Engineer.
2	DevOps Engineer, SRE Learning Path	By the end of the course, students will be able to identify and implement best practices for efficient and reliable software and infrastructure management.	70	98.3	Students are able to identify and implement best practices for efficient and reliable software and infrastructure management.
3	Web Programming Basic	By the end of the course, the student will be able to develop a simple website using programming code that conforms to global standards.	45	93.7	The student competently develops a simple website using programming code that conforms to global standards.
4	JavaScript Basic	By the end of the course, the student will be able to develop programs with JavaScript using Node.js and Text Editors, namely Visual Studio Code.	45	92.4	The student is skilled in developing programs with JavaScript using Node.js and Text Editors, namely Visual Studio Code.
5	Intro to Back-End Development using Google Cloud	By the end of the course, the student will be able to build simple RESTful APIs independently to support the functionality of an application.	45	98.3	The student is skilled in independently building simple RESTful APIs to support the functionality of an application.
6	Becoming a Google Cloud Engineer	By the end of the course, the student will be able to comprehend the cloud concepts and terminology along with the various services on the Google Cloud Platform.	42	98.3	The student is proficient in understanding cloud concepts and terminology and the various services on the Google Cloud Platform.
7	Google Cloud Computing Foundations	By the end of the course, the student will be able to apply basic DevOps skills.	54	98.3	The student is adept at applying basic DevOps skills.
8	Applied Machine Learning for Cloud Engineer	By the end of the course, the student will be able to design and build machine learning applications and deploy them using Google Cloud.	40	98.3	Students are skilled in designing and building machine learning applications and deploying them using Google Cloud.
9	Introduction to AI	By the end of the course, the student will be able to identify, understand, and analyze various fundamental concepts in AI.	10	88.5	The student is proficient in identifying, understanding, and analyzing various fundamental concepts in AI.
10	Application Development with Cloud Run	By the end of the course, the student will be able to grasp the fundamentals, practices, capabilities, and tools applicable to developing modern cloud-native applications using Google Cloud Run.	11	98.3	Students can grasp the fundamentals, practices, capabilities, and tools applicable to developing modern cloud-native applications using Google Cloud Run.
11	Preparing for Associate Cloud Engineer Certification	By the end of the course, the student will be able to comprehend the exam area and learn the Google-recommended references needed to pursue the exam.	25	93.1	The student is adept at comprehending the exam area and studying the Google-recommended references needed to pursue the exam.
12	Capstone / Final Project	By the end of the course, the student will be able to begin stages of a final project, namely developing an application/solution that validates their product development skills and boosts the portfolio.	212	91.3	The student is competent to begin stages of a final project, namely developing an application/solution that validates their product development skills and boosts the portfolio.
13	Soft skill & Career Development	By the end of the course, the student will be able to comprehend Life Path, Growth Mindset, The Power of Feedback, Time Management, Critical Thinking, Problem Solving, Adaptability, Resilience, Project Management, Professional Branding and Interview Communication.	230	86.5	The student thoroughly comprehends Life Path, Growth Mindset, The Power of Feedback, Time Management, Critical Thinking, Problem Solving, Adaptability, Resilience, Project Management, Professional Branding and Interview Communication.

This is Bangkit-system-generated certificate and valid without signature