

Jakarta, July 27th, 2023

## To whom it may concern

This letter is to certify that the following student has successfully participated in Bangkit 2023 Batch 1, and therefore **Graduated** from Bangkit 2023, a Google-led program in collaboration with GoTo and Traveloka in **Machine Learning** learning path:

Name : Syazwandy Harahap
Student ID (Origin University) : 205150300111018
University : Universitas Brawijaya
Study Program : Teknik Komputer

Supervisor : Prof. Dr. Eng. FITRI UTAMININGRUM, ST., MT.

Bangkit ID : M151DSX1875

Program Period : 16 February 2023 - 21 July 2023

Bangkit is an approved Kampus Merdeka - Study Independent program fully supported by the Ministry of Education, Culture, Research, and Technology - Republic of Indonesia. This industry-led, interdisciplinary, and immersive program is designed to produce high-caliber technical talents for world-class Indonesian technology companies and startups.

In this even semester 5,013 students from 376 universities across Indonesia were selected from more than 67,000 registrants to join Bangkit. They learned to improve their technical skills, soft skills, and English competencies to help them get better employability in their future careers in the technology industry.

Sincerely,

Mutiara Arumsari

Bangkit ID Program Manager