



WAKASI
KUAT, MEMUATKAN
INDONESIA

MSIB
Membangun Sistem Inovasi Berbasis Teknologi

**Kampus
Merdeka**
INDONESIA JAYA

SERTIFIKAT KEPESERTAAN

diberikan oleh **Pelaksana Pusat Kampus Merdeka** kepada

ARYAN RIANTO

NIM: 40621100007 / ID KEGIATAN: 9301015

atas partisipasinya sebagai peserta dan telah menyelesaikan kewajibannya dalam program

Studi Independen Bersertifikat Angkatan 6

di
PT Revolusi Cita Edukasi

Ketua Pelaksana Kampus Merdeka



Drs. Gugup Kismono, M.B.A., Ph.D.
NIP 19637051989111001





MSIB
Ministry of Education and Culture

**Kampus
Merdeka**
INDONESIA JAYA

Aryan Rianto


has been awarded a **CERTIFICATE OF ACHIEVEMENTS**

in the **RevoU Tech Academy - Learn Data Analytics
& Software Development With AI**

as part of Studi Independen Bersertifikat (SIB) supported by Kampus Merdeka
16 February 2024 - 30 June 2024 with final grade of

74 out of 100 (B)




Matteo Sutto
CEO & Co-Founder



Jane Auditya
Program Manager

Student ID: 9301015
Issued: 25 June 2024

PT Revolusi Cita Edukasi (RevoU) has verified the identity of
this individual and their participation in this course

REVOU TECH ACADEMY - LEARN DATA ANALYTICS & SOFTWARE DEVELOPMENT WITH AI

Name: Aryan Rianto
Student ID: 9301015

Final Score	74
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Conversion	Score
A	80 - 100
B	70 - 79
C	60 - 69
D	40 - 59
E	< 40

Activity	Score	Hours	Time Allocation	Learning Outcomes
Data Processing in Data Analytics	60/100	200	1. Self Study: 92 hours 2. Lecture: 80 hours 3. Weekly Assignment: 4 hours 4. Group Discussion: 12 hours 5. Mentoring: 12 hours	1. Understand the general structure of data environments 2. Determine business problem priorities 3. Understand the data cleaning process 4. Understand data processing using SQL
Data Visualization and Communication with AI Tools	80/100	200	1. Self Study: 92 hours 2. Lecture: 80 hours 3. Weekly Assignment: 4 hours 4. Group Discussion: 12 hours 5. Mentoring: 12 hours	1. Understand fundamental theory of data visualization 2. Effectively visualize analyzed data 3. Present findings and recommendations to companies 4. Use AI-based tools to assist data analysis
Intro to Web Development	80/100	200	1. Self Study: 92 hours 2. Lecture: 80 hours 3. Weekly Assignment: 4 hours 4. Group Discussion: 12 hours 5. Mentoring: 12 hours	1. Understand basics of Software Engineering 2. Understand basics of HTML & CSS usage 3. Understand basics of JavaScript implementation
Front-End Development with AI Tools	90/100	260	1. Self Study: 100 hours 2. Lecture: 80 hours 3. Weekly Assignment: 2 hours 4. Mentoring: 30 hours 5. Group Discussion on Capstone Project: 30 hours 6. Instructor Assessment: 8 hours 7. Capstone Project Assignment: 10 hours	1. Use AI-based software to create simple websites 2. Integrate data with HTML, CSS, and JavaScript 3. Understand project deployment process
Career Development	60/100	40	1. Self Study: 25 hours 2. Lecture: 10 hours 3. Weekly Assignment: 1 hour 4. Mentoring: 2 hours 5. Group Discussion: 2 hours	1. Equip participants with necessary soft skills for tech careers 2. Deepen and nurture a growth mindset for continuous learning 3. Prepare job-seeking assets for tech companies 4. Understand essential job-seeking tools in tech companies