CERTIFICATE
of Achievements

Issued
14/09/2024

Kalvin Gibran

Has been awarded a certificate of achievements for the

FULL STACK DATA ANALYTICS

A 13-week certified online course offered by RevoU



Matteo Sutto
CEO and Co-Founder
PT Revolusi Cita Edukasi

RevoU.co

Verify at https://certificates.revou.co/kalvin-gibran-certificate-achievements-facfsda23.pdf
Revou has confirmed the identity of this individual and their participation in the course

FULL STACK DATA ANALYTICS

Scorecard

Issued
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Name: KALVIN GIBRAN Batch: 9

Module	Score	Notes
Understanding Business Problems	**Proficient**	Proficient in dissecting complex business problems and initiating data projects independently. Skilled in selecting relevant metrics and aligning them with business objectives. Demonstrates expertise in asking data-driven questions and identifying root causes using frameworks.
Statistics & Spreadsheets	**Proficient**	Proficient in applying statistics concepts to business problems, data cleaning, highlight abnormal data with statistical measurement, generate insight with descriptive statistics, examine correlations, perform regression analysis, and conduct hypothesis testing through practical implementation.
SQL	**Moderate**	Able to execute basic SQL functions for aggregation, manipulation, formatting, selecting, filtering, joins, union and window. Capable of working with larger datasets, cleaning them through SQL queries. Exhibits logical thinking in determining data usage and flow.
Python for Data Analyst	**Moderate**	Basic execution of essential analytics libraries (such as Numpy, Scipy, Matplotlib, Pandas). Can conduct exploratory data analysis (EDA), implement RFM analysis & k-means clustering for customer segmentation, and perform A/B testing analysis with T-tests and Chi-Square tests.
Data Visualization	**Moderate**	Can execute basic insights from data visualization. Have effective analyzing, modeling, and interpreting data skills. Have basic practical creativity in applying principles of data visualization. Can utilize prepared data sources to create interactive dashboards using Power BI & Tableau

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