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BADAN NASIONAL  
SERTIFIKASI PROFESI  
INDONESIAN PROFESSIONAL  
CERTIFICATION AUTHORITY

**SERTIFIKAT KOMPETENSI**  
**CERTIFICATE OF COMPETENCE**

No. 62015 2511 5 003393 2023

Dengan ini menyatakan bahwa,  
*This is to certify that,*

**FATKHURRIDLO PRANOTO**

No. Reg. TIK 1159 0304 2023

telah kompeten pada bidang:  
*is competent in the area of :*

**Komunikasi dan Informatika**  
**Communication and Informatics**

dengan Kualifikasi / Kompetensi:  
*with Qualification / Competency:*

**Skema Sertifikasi Ilmuan Data Madya**  
**Certification Scheme of Associate Data Scientist**

sertifikat ini berlaku untuk : 3 (tiga) tahun  
*The certificate is valid for : 3 (three) years*

Surabaya, 27 Maret 2023  
Surabaya, March 27<sup>th</sup>, 2023

Atas Nama Badan Nasional Sertifikasi Profesi  
*On Behalf of Indonesian Professional Certification Authority*  
Lembaga Sertifikasi Profesi Universitas Dian Nuswantoro  
*Dian Nuswantoro University Professional Certification Institution*



LEMBAGA SERTIFIKASI PROFESI  
UNIVERSITAS DIAN NUSWANTORO

Prof. Dr. Ir. Edi Noersasongko, M. Kom.

Ketua Dewan Pengarah  
*Chairman of Steering Board*



# Daftar Unit Kompetensi

## List of Competency Units

**Nama Skema: Ilmuwan Data Madya**  
Name of Scheme : Associate Data Scientist

No	Kode Unit Kompetensi <i>Code of Competency Unit</i>	Judul Unit Kompetensi <i>Title of Competency Unit</i>
1.	J.62DMI00.004.1	Mengumpulkan Data <i>Collecting the Data</i>
2.	J.62DMI00.005.1	Menelaah Data <i>Studying the Data</i>
3.	J.62DMI00.006.1	Memvalidasi Data <i>Validating the Data</i>
4.	J.62DMI00.007.1	Menentukan Objek Data <i>Determining the Data Object</i>
5.	J.62DMI00.008.1	Menentukan Objek Data <i>Determining the Data Object</i>
6.	J.62DMI00.009.1	Mengkontruksi Data <i>Constructing the Data</i>
7.	J.62DMI00.010.1	Menentukan Label data <i>Determining the Data Label</i>
8.	J.62DMI00.013.1	Membangun Model <i>Constructing the Model</i>

Semarang, 27 Maret 2023  
Semarang, March 27<sup>th</sup>, 2023

Lembaga Sertifikasi Profesi Universitas Dian Nuswantoro  
Dian Nuswantoro University Professional Certification Institution



**Fatkhurridlo Pranoto**  
Tanda tangan pemilik  
*Signature of Holder*

**Dr. Supriyono Asfawi, SE., M.Kes.**  
Direktur LSP  
*Director of Professional Certification Institution*