



# SERTIFIKAT KOMPETENSI

## CERTIFICATE OF COMPETENCE

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

**No. Reg. TIK.317.01267 2024**

## Pengembangan Perangkat Lunak *Software Development*

## Pemrogram Programmer

**Pemrogram Bersertifikat**  
*Certified Programmer (CPro)*

Jakarta, 16 Februari 2024

Lembaga Sertifikasi Profesi Informatika  
Informatika Professional Certification Agency

Ketua  
Chairman

## Daftar Unit Kompetensi

*List of Units of Competency*

| NO | Kode Unit Kompetensi<br><i>Code of Competency Unit</i> | Judul Unit Kompetensi<br><i>Title of Competency Unit</i>                                                                                                          |
|----|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | J.620100.009.01                                        | Menggunakan Spesifikasi Program<br><i>Using Program Specifications</i>                                                                                            |
| 2. | J.620100.016.01                                        | Menulis Kode dengan Prinsip Sesuai <i>Guidelines</i> dan <i>Best Practices</i><br><i>Writing Codes with Principles According to Guidelines and Best Practices</i> |
| 3. | J.620100.017.02                                        | Mengimplementasikan Pemrograman Terstruktur<br><i>Implementing Structured Programming</i>                                                                         |
| 4. | J.620100.018.02                                        | Mengimplementasikan Pemrograman Berorientasi Objek<br><i>Implementing Object-Oriented Programming</i>                                                             |
| 5. | J.620100.019.02                                        | Menggunakan <i>Library</i> atau Komponen <i>Pre-Existing</i><br><i>Using a Library or Pre-Existing Components</i>                                                 |
| 6. | J.620100.021.02                                        | Menerapkan Akses Basis Data<br><i>Implementing Database Access</i>                                                                                                |
| 7. | J.620100.023.02                                        | Membuat Dokumen Kode Program<br><i>Making Program Code Documents</i>                                                                                              |
| 8. | J.620100.025.02                                        | Melakukan <i>Debugging</i><br><i>Debugging</i>                                                                                                                    |
| 9. | J.620100.033.02                                        | Melaksanakan Pengujian Unit Program<br><i>Conducting Testing of Program Units</i>                                                                                 |

Pas foto

3 x 4

Jakarta, 16 Februari 2024

Lembaga Sertifikasi Profesi Informatika  
*Informatika Professional Certification Agency*

**Raja Sabaruddin, CPro**

Tanda tangan pemilik  
*Signature of holder*

  
**Albaar Rubhasy, S.Si, MTI**

Kepala Bidang Sertifikasi  
*Head of Certification Department*