

## DAFTAR SINGKATAN

|      |   |
|------|---|
| A    | : Ampere                                      |
| ABS  | : <i>Acrylonitrile Butadiene Styrene</i>      |
| AI   | : <i>Artificial Intelligence</i>              |
| CCTV | : <i>Closed-Circuit Television</i>            |
| CD   | : <i>Capstone Design</i>                      |
| CNN  | : <i>Convolutional Neural Network</i>         |
| CSV  | : <i>Comma Separated Values</i>               |
| CUDA | : <i>Compute Unified Device Architecture</i>  |
| DB   | : <i>Database</i>                             |
| DC   | : <i>Direct Current</i>                       |
| FPS  | : <i>Frames Per Second</i>                    |
| GB   | : <i>Gigabyte</i>                             |
| GND  | : <i>Ground</i>                               |
| GPIO | : <i>General Purpose Input/Output</i>         |
| HDMI | : <i>High-Definition Multimedia Interface</i> |
| HOG  | : <i>Histogram of Oriented Gradients</i>      |
| ID   | : <i>Identifier</i>                           |
| IDE  | : <i>Integrated Development Environment</i>   |
| IoT  | : <i>Internet of Things</i>                   |
| KB   | : <i>Kilobyte</i>                             |
| KHz  | : <i>Kilohertz</i>                            |
| LAN  | : <i>Local Area Network</i>                   |
| LBPH | : <i>Local Binary Pattern Histogram</i>       |
| LCD  | : <i>Liquid Crystal Display</i>               |
| LED  | : <i>Light Emitting Diode</i>                 |

|                |  |
|----------------|--|
| <i>MicroSD</i> | : <i>Micro Secure Digital</i>                |
| NIM            | : Nomor Induk Mahasiswa                      |
| OFF            | : <i>Operational Finished</i>                |
| ON             | : <i>Operational Now</i>                     |
| <i>OpenCV</i>  | : <i>Open Source Computer Vision Library</i> |
| OS             | : <i>Operating System</i>                    |
| PIN            | : <i>Personal Identification Number</i>      |
| QR             | : <i>Quick Response</i>                      |
| RAB            | : Rencana Anggaran Besar                     |
| RAM            | : <i>Random Access Memory</i>                |
| RGB            | : <i>Red, Green, Blue</i>                    |
| RFID           | : <i>Radio Frequency Identification</i>      |
| SDA            | : Serial Data                                |
| SCL            | : <i>Serial Clock</i>                        |
| TPU            | : <i>Tensor Processing Unit</i>              |
| TRIG           | : <i>Trigger</i>                             |
| UU             | : Undang Undang                              |
| USB            | : <i>Universal Serial Bus</i>                |
| V              | : <i>Volt</i>                                |
| VCC            | : <i>Voltage Common Collect</i>              |
| XML            | : <i>eXtensible Markup Language</i>          |