

DAFTAR SINGKATAN

IoT	: <i>Internet of Things</i>
ESP	: <i>Espressif Systems Processor</i>
MCU	: <i>Microcontroller Unit</i>
LCD	: <i>Liquid Crystal Display</i>
API	: <i>Application Programming Interface</i>
UI/UX	: <i>User Interface / User Experience</i>
IDE	: <i>Integrated Development Environment</i>
DBMS	: <i>Database Management System</i>
RS485	: <i>Recommended Standard 485</i>
SNI	: <i>Standar Nasional Indonesia</i>
SVM	: <i>Support Vector Machine</i>
SVR	: <i>Support Vector Regression</i>
ANN	: <i>Artificial Neural Network</i>
LSTM	: <i>Long Short-Term Memory</i>
DHT	: <i>Digital Humidity and Temperature sensor</i>
PWM	: <i>Pulse Width Modulation</i>
LED	: <i>Light Emitting Diode</i>
pH	: <i>Potensial of Hydrogen</i>
VDC	: <i>Volt Direct Current</i>
CD	: <i>Capstone Design</i>
API	: <i>Application Programming Interface</i>
JSON	: <i>JavaScript Object Notation</i>
HTTP	: <i>Hypertext Transfer Protocol</i>
LDR	: <i>Light Dependent Resistor</i>
RTC	: <i>Real-Time Clock</i>
NPK	: <i>Nitrogen, Phosphorus, Kalium</i>
PCB	: <i>Printed Circuit Board</i>
REST	: <i>Representational State Transfer</i>