Building Arduino PLCs

The essential techniques you need to develop Arduino-based PLCs

Pradeeka Seneviratne

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Contents at a Glance

About the Author xi

About the Technical Reviewer xiii

■ **Chapter 1: Getting Ready for the Development Environment** 1

■ **Chapter 2: Arduino, Ethernet, and WiFi** 23

■ **Chapter 3: Arduino at Heart** 57

■ **Chapter 4: Your First Arduino PLC** 69

■ **Chapter 5: Building with an ArduiBox** 85

■ **Chapter 6: Writing PLC-Style Applications with plcLib** 109

■ **Chapter 7: Modbus** 127

■ **Chapter 8: Mapping PLCs into the Cloud Using the NearBus Cloud Connector** 139

■ **Chapter 9: Building a Better PLC** 165

Index 179

Contents

About the Author xi

About the Technical Reviewer xiii

Chapter 1: Getting Ready for the Development Environment 1

Buying an Arduino 3

Arduino UNO and Genuino UNO 3

Cable and Power Supply 5

Arduino UNO Clones and Derived Boards 6

Buying an Arduino Ethernet Shield 7

Arduino Ethernet Shield 2 7

Buying an Arduino WiFi Shield 9

Buying a Grove Base Shield 9

Buying Grove Components 10

Grove Button 10

Grove LED 11

Grove Relay 12

Grove Temperature Sensor 13

Grove Speaker 13

Grove Infrared Reflective Sensor 14

Grove Cables 15

Buying a Relay Shield 15

Arduino 4 Relays Shield 15

SeeedStudio Relay Shield 16

Buying an ArduiBox 17
Buying a Modbus Shield, Module, and Sensor 18
Multiprotocol Radio Shield for Arduino 18
RS485/Modbus Module for Arduino and Raspberry Pi 19
Downloading Software 20
Arduino Software 20
plcLib 21
Arduino Ethernet2 Library 22
WiFi Shield Firmware 22
Modbus RS485 Library 22
Summary 22
Chapter 2: Arduino, Ethernet, and WiFi 23
Arduino and Genuino 23
Digital Pins 24
Analog Pins 25
Powering the Arduino Board 25
Arduino Ethernet 27
Arduino Ethernet Shield 2 27
Connecting Them Together 29
Arduino WiFi 32
Arduino Software 33
Downloading Arduino Software 33
Using the Arduino IDE 34
Where Is the libraries Folder? 35
Adding the Ethernet2 Library 35
Cables 36
Basic Configurations 37

Writing Sketches for Arduino UNO 38
Bare Minimum Code 38
Hello World 40
Reading Analog Inputs 44
Writing Sketches for Arduino Ethernet 48
A Simple Web Client 48
Writing Sketches for Arduino WiFi 52
Summary 55
Chapter 3: Arduino at Heart 57
What Is PLC? 58
Arduino at Heart 59
Industruino 59
Industrial Shields 62
Controllino 64
Summary 68
Chapter 4: Your First Arduino PLC 69
Grove Base Shield Basics 69
Power Switch 71
Power Indicator 72
Reset Button 73
Grove Connectors 73
Building a Basic Programmable Logic Controller 76
The Requirements and Logic 77
Required Hardware 77
Connecting the Components 77

Writing Your First Arduino Sketch for PLCs 78
Uploading Your Arduino Sketch 79
Testing Your Sketch 79
Troubleshooting 80
Working with Audio 80
Connecting the Components 80
Testing Audio 81
Adding a Reset Button 82
Connecting the Components 82
Testing the Reset Button 83
Summary 83
Chapter 5: Building with an ArduiBox 85
ArduiBox 85
Soldering the Terminal Blocks 88
Soldering the Male Headers 90
Soldering the Female Headers 92
Soldering the Reset Button 94
Mapping Arduino Pins to the Terminal Blocks 96
Prototyping Area 98
Power Supply 100
Assembling the Enclosure 102
DIN Rails 105
Connecting the Temperature Sensor and Fan 105
Testing Your ArduiBox 107
Summary 107

Chapter 6: Writing PLC-Style Applications with plcLib 109

Introduction to the plcLib Library 109

Installing plcLib on Arduino 109

The Default Hardware Configuration 110

Ladder Logic 111

Basic Ladder Logic Symbols 111

Implementing Simple PLC-Style Applications 111

Single Bit Input 112

Inverted Single Bit Input 116

Inverted Single Bit Output 119

Time Delays 120

Boolean Operations 122

Summary 125

Chapter 7: Modbus 127

Multiprotocol Radio Shield 127

RS485/Modbus Module for Arduino and Raspberry Pi 129

Installing the RS485 Library for Arduino 130

Building a PLC with Modbus 131

Building the Hardware Setup 131

The Arduino Sketch 135

Summary 138

Chapter 8: Mapping PLCs into the Cloud Using the NearBus Cloud Connector 139

What Is NearBus? 139

Building Your Cloud PLC 139

Mapping a PLC Into the Cloud Using NearBus Cloud Connector 140
Signing Up with NearBus 140
Defining a New Device in NearBus 140
Downloading the NearBus Library for Arduino 143
Uploading the Sketch 144
Controlling the Grove LED from the NearBus Cloud 151
Using the IFTTT DIY Light Platform 154
Creating a Recipe with IFTTT 154
Summary 164
Chapter 9: Building a Better PLC 165
Using Relay Boards 165
Boards with a Single Relay 165
Boards with Multiple Relays 169
Using Relay Shields 170
Driving High-Power DC Loads with Relay Shields 170
Driving High-Power AC Loads with Relay Shields 173
Adding More Relay Channels 177
Summary 178
Index 179

About the Author

Pradeeka Seneviratne is a software engineer with over 10 years of experience in computer programming and systems design. He loves programming embedded systems such as Arduino and Raspberry Pi. Pradeeka started learning about electronics when he was at primary college by reading and testing various electronic projects found in newspapers, magazines, and books.

Pradeeka is currently a full-time software engineer who works with highly scalable technologies. Previously, he worked as a software engineer for several IT infrastructure and technology servicing companies, and he was also a teacher for information technology and Arduino development.

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From his third year in the undergraduate degree program, he started building prototypes for various startups around the world as a freelancer. Currently, Jayakarthigeyan is a full-time technical lead of the R&D division in a home automation startup and works as a consultant to many other companies involved in robotics, industrial automation, and other IoT solutions. He helps build prototypes to bring their ideas to reality.