

## SOFTWARE DEVELOPMENT

Elemental Electronics have been developing software solutions since 2015. Our in-house Software Engineers are fluent in various coding languages and sub-systems, allowing us to provide a complete software for various applications and end-user types. Industries we serve include:

- Commercial and Industrial Controls
- Battery and solar industries
- Agriculture
- MedTech
- Consumer and high-volume products
- Asset monitoring
- Automation and Special Purpose Machinery

[elementalelec.com.au](http://elementalelec.com.au)

## OUR TEAM

- Combined 15 Years of Experience
- Software Engineering
- Hardware Engineering
- Systems Engineering

## Our Customers



*We partner with you to create innovative  
electronic & software solutions*

## Software Solutions

**Embedded Software** - Microcontrollers

**Wireless** - Bluetooth and WiFi

**User Interfaces** - Creative and Simple

**Industrial** - PLC and HMI (Siemens & Omron)

**Mobile Apps** - iOS and Android

**Cloud** - Servers and Backends

**Websites** - Front ends and User Interfaces

**Integration** - Systems and Communications

**Prototyping** - Fast and Agile Solutions

## Core Services

Each product is unique, as such we provide multidisciplinary services which allows our customers receive a tailored turn-key solution for their manufactured product.

### Services include:

- Software development
- Research and Development
- AI and Machine Learning
- Software support
- Code analysis and review
- Requirements management
- Software test plans
- Software Validation and Verification

## Differentiators

- Qualified small business delivering best-in-industry manufacturing solutions.
- Exceptional references illustrating strict Quality Control Standards
- Provide customers with designed **AND** manufactured products in Australia

*We believe innovation and advanced manufacturing is the key to keeping jobs in Australia*

## About Us

- Small tight knit team
- Provide Fair and Transparent Pricing

## Point of Contact:

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