

Full Stack Web Application Developer (IoT)

Innotech Control Systems Australia

- Innovative and progressive company
- Great team environment
- Monthly RDO
- Cutting edge technologies
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Position/Duties

Each day will be unique, and for the right person, the **variety and challenge** will offer an exciting opportunity to further your career at Innotech.

You will be working alongside a very talented team of engineers and developers while developing and maintaining web applications embedded on industrial control and IoT devices. You will be interfacing directly with real-world devices and providing a real-time interface for end-users of various technical abilities. You will be working with the latest technologies in the Embedded Linux and Web Application fields.

You will have the opportunity to be involved in every part of development from initial design, through to release. This is not your typical web application role and does not involve programming of corporate websites, so if you have a background in electronics or software engineering, this opportunity may be for you.

The key responsibilities of this role include but are not limited to:

- Write frontend & backend web application software for electronic products
- Write cloud-based IoT applications
- Assist with the design and planning of future products
- Support for existing products

The ideal candidate will have at least 3 years' experience in a similar role. They will have a degree in Computer/Software Engineering or Information Technology.

In your application, tell us how you suit the position based on our criteria:

Must have skills and experience

- Vue development with Vue CLI
- Experience writing Vue components
- PHP programming skills
- AWS Serverless Technologies
- MySql
- Familiarity with version control using Command Line
- Familiarity with Webpack

Personal traits

- Excellent problem-solving skills
- Flexible and adaptable
- Good communication skills
- Ability to quickly learn new technologies

Preferred prior experience and knowledge

Experience with the following is not essential but will be considered highly beneficial to your application:

- WebGL/HTML5 Canvas
- Embedded Linux/Ubuntu
- lighttpd and/or Nginx web servers
- Embedded Linux/Ubuntu
- Web Application Security
- C++

Remuneration

Salary is negotiable, dependent upon the experience and skills of the successful candidate.

Company

Innotech Control Systems Australia is one of the nation's leaders in the HVAC Automation and Controls System Industry, who have a global network of authorised Partners. We have gained a world-wide reputation as a provider of imaginative and progressive products/solutions. Our products have been designed to provide customers with solutions that are backed by our teams in Research & Development, Engineering, Sales, Service, Partner Management, Distribution, Manufacturing and Production. We are a privately owned company, operating for over 30 years, with more than 100 employees and branches in 2 states. Working for Innotech means that you are working with a company that focus on and appreciates our people; we value diverse thinking, encourage collaboration and promote innovation. This creates an environment that places our product and our people at the cutting edge of technology.