

Brendan Roy

Full-Stack Web Developer

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<https://github.com/bmon>

- Experienced Software Engineer with strong knowledge base of full web stack
- Developed and maintained several highly available web applications
- Designed and implemented full application refactor to deliver higher client conversion and administration ease
- Experienced implementing development process improvements and automations, including CI/CD, automated testing, system monitoring and alerts

EXPERIENCE

Full Stack Developer – Sentia Australia, Sydney

Aug 2015 - Dec 2017

Work with clients to develop both simple and complex web applications and maintain related Linux systems. Developed several highly available services, and delivered a large scale application rewrite with zero unscheduled downtime.

Systems Developer – Charles Sturt University, Wagga

Nov 2014 - Feb 2015

Developed an upgrade to the Interact2 LMS, which was used to more effectively add new learning content to the system.

Salesperson – OfficeWorks, Sydney

Nov 2013 - Aug 2016

Worked with customers to find the right products to suit their needs, and offer business solutions.

TECHNICAL SKILLS

- Strong web development background, especially using MVC frameworks:
 - Django, flask, tornado
 - Ruby on Rails
 - j2EE
- Substantial personal and professional experience with Linux
- Experienced with devops methodology
- Strong communication skills, values working closely with clients to achieve results.
- Driven learner, strongly values learning from others' experiences and knowledge, as well as seeking to improve with self driven learning.

EDUCATION

B. Computer Science – UNSW

Graduated 2017

HSC – TRAC

Graduated 2013

AWARDS

- UNSW Computing Leadership Scholarship
- Offer for UNSW Co-Op Program
- Offer for Monash IBL Program

COMMUNITY

Involved in running many community events, including the Lake To Lagoon Fun Run and Wagga Trail Marathon

Volunteers for several community organisations:

- St Vincent de Paul
- Wagga Animal Shelter
- Wagga Road Runners

TECHNOLOGIES

- Python
- Django
- RabbitMQ
- Postgres
- HTML, CSS
- Golang
- C, C++
- Javascript
- Ruby
- Rails
- Java
- AWS
- GCP