

# Royce Dylan Townsend

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## SKILLS

**Programming** C#, Javascript, Ruby, ColdFusion  
**Frameworks** ASP.Net MVC, jQuery, Ruby on Rails, Sinatra, Espresso  
**Operating Systems** OS X, Windows, Linux (Debian)

## EXPERIENCE

Curtin University, Perth.

Programmer. October 2006 to Present

- Part of the formation of an Agile (Scrum/XP) team
- Facilitated retrospectives (review and process improvement)
- Built many web applications (C# /ASP.Net MVC)
- Unit Testing / Test-driven-development
- Built and maintain OASIS, a web application that has 500+ students logged in at any time.

Freelance Programmer. 2007-Present.

- Created a custom client management system (Ruby on Rails)
- Created and maintained various websites

Curtin Volunteers. Bentley, Perth.

Web Team Leader. June 2006 to Dec 2006.

Director of Technology. July 2005 to June 2006.

- Overseeing a small team of volunteers
- Developing, designing and maintaining the website (CSS, HTML)
- Building administration tool (Coldfusion)
- Attending board meetings, liaising with program managers

## ACTIVITIES

Attended Yow! 2011 (Melbourne), Member of Perth Agile usergroup

## EDUCATION

Curtin University of Technology, Western Australia.

Bach. Engineering (Software Engineering). 2011.

I take continuous learning seriously.

I am currently learning the Clojure language, and experimenting with Knockout.js, and automated testing using Behavior Driven Development (BDD).

## REFEREES

Robert Moore

← Programmer; Former Manager

Senior Consultant, Readify, Perth.

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Dr Ian Fairnie

← Freelancing client; Former manager

Director, Service Abroad Australasia.

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When I am not programming (and am awake) I can be found swing dancing, rock-climbing, cycling, running, juggling, fire twirling, playing boardgames, enjoying music, drinking coffee, gardening, or reading a book.