

Jishaal Kalyan

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Profile

I currently work as a developer for Xero, makers of beautiful accounting software in Auckland, New Zealand. My role is part of a graduate programme and involves working in cross-functional teams to produce and deliver cloud-based web applications.

Education

Bachelor of Computing & Mathematical Sciences **2009 – 2012**
Major in Computer Science Awarded with First Class Honours
Specialisations in Interaction Design & Internet Applications
The University of Waikato, Hamilton

National Certificate of Educational Achievement (NCEA) **2006 – 2008**
Otumoetai College, Tauranga
Level 3

Employment

Developer at Xero (Frontend) **Sept 2014 – present**
Auckland

Role

- Develop new and improved features for the Xero range of products
- Work in agile teams of developers and quality assurance analysts
- Assist with the design, prototyping and preparation of software specifications and interaction designs for product features

Skills Gained

- HTML
- CSS, SCSS
- JavaScript, ExtJS
- Agile/SCRUM
- SDLC
- Git

Employment

Frontend Web Developer at Infinity Auckland

Jun 2013 – Aug 2014

Role

- Develop frontend solutions for websites and web applications
- Integrate with backend CMS frameworks, primarily SilverStripe
- Work in teams to create highend quality products
- Aid in wireframing and designing user experiences

Skills Gained

- HTML5
- CSS, SCSS
- JavaScript, jQuery
- SilverStripe/PHP
- Wireframing & UX
- Git

Relevant Experience

Freelance Web Development

Dec 2012 – present

To continuously enhance my skills in both design and frontend development, I offer services to create custom web solutions for clients.

Visualising Energy Consumption via a Dashboard

Bachelor of Computing and Mathematical Sciences Project

Mar 2012 –
Nov 2012

The goal of this research project was to develop a prototype mobile electricity dashboard that gave insight into real-time energy consumption in a domestic environment. Users were able to measure energy usage at a personal level and manage their consumption accordingly. The project was developed for the iOS platform on a tablet device.

Skills Gained

- Objective-C
- Mobile Development
- User Experience Design

Academic record and a list of referees can be provided upon request.