Jock Dalby | Web Developer

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A passionate front-end web developer, motivated and driven to be part of collaborative, forward-thinking teams, building out innovative applications using modern web technologies.

Technical Skills

Front-End: HTML5, CSS3, SASS, JavaScript, Typescript, Angular 5, ngrx/store, RxJS,

React, Redux, React Apollo, Next.js, Ember, jQuery

Back-end: Node.js, GraphQL

Testing: Jasmine, Karma, Cucumber, Gherkin, Selenium

Software & Tools: Webpack, Lodash, node-sass, npm, git, tslint, prettier

Personal Attributes

- Solution orientated, innovative and logical thinker with a keen eye for detail.
- Methodical, structured and organised approach to learning.
- Considerate, supportive and strong team player.
- Excellent time management, organisational and communication skills.
- Highly motivated and committed individual, driven by my own desire to succeed.

Work / Education History

BNZ, Wellington - Front End Web Developer

May '17 - Current

Responsibilities:

- Create, maintain and publish an Angular UI component library to be used by multiple teams within BNZ. Components have simple yet extensive APIs, consitent styling and thorough documentation, making them both highly configurable and easy to use.
- Work as part of a cross-functional squad following agile methodologies to build and test a large SAP. My role within the squad is to complete front-end stories using Angular 5, Typescript, ngrx/store and RxJS observables to develop, and Jasmine with Karma to unit test.

Ministry of Education, Wellington - Web Developer

Mar '17 - Apr '17

Accepted a short contract at MoE before accepting a full-time role at BNZ. My time at MoE was spent developing a selection of form-based SAPs using EmberJS on the front-end and PHP/Silverstripe on the back-end.

Hospo360.com, Wellington - Web Developer

Oct '16 - Feb '17

Hospo360 is a comprehensive hospitality business management tool that provides a day by day financial & operational dashboard and escalation alert process for individual and multi-site operators.

Responsibilities:

- Move existing AngularJS/Gulp landing page to VueJS using Auth0 and Webpack.
 - o Develop a good understanding of both AngularJS and VueJS frameworks.
 - o Incorporate Auth0 functionality and adjust CSS to form an inline modal.
 - Use jQuery, bootstrap and media queries to include responsive tooltips.
- Re-structure weekly bar report:
 - Adjust, add and delete sections of reporting fields and reproduce in corresponding pdf report.
 - o AngularJS front-end, PHP back-end.

- Build feature to highlight, manage and control statutory holiday pay:
 - o Identify and highlight all public holidays and observed-on days.
 - Determine if an employee is entitled to statutory pay based on length of employment/ frequency of working the given day of week.
 - o Display relevant daily pay for all casual and salaried employees.
 - Angular, javascript and SQL stack.
- Add functionality to update employee details, wages and rosters cache on the back-end when changes to relevant information are made on the front::
 - Work with Python on the front and Javascript on the back.
 - Use HTTP location calls from the front to trigger cache_invalidate and cache populate functions on the back where appropriate.

Enspiral Dev Academy, Wellington - *Graduate Web Developer*

Jun '16 - Oct '16

EDA is a high pressure, full-immersion 18-week web dev program, designed to give students the necessary skills to kickstart their career in tech.

EDA introduced me to a wide range of web dev fundamentals including HTML, CSS & JS, git, devtools, JS frameworks (Feathers JS, React), databases, node, testing, functional programming, AJAX and async operations. During the course, I completed a number of personal projects and played a key role in several small-group / full-cohort projects.

MightyGem.com, Wellington - Co-founder / CEO

Mar '15 - Mar '16

A startup providing Guest Experience Management solutions to hospitality businesses and one of the ten teams at Lightning Lab, Christchurch 2015.

Responsibilities:

- Product vision & business strategy.
- Sales.
- Maintaining company accounts and creating budgets.
- Investor & mentor relations.

Wellington Hospitality Group, Wellington - *General Manager*

Aug '14 - Mar '15

General Manager for two new business ventures for WHG, launching Bethel Woods on The Terrace and Coene's Provisions at Royal Port Nicholson Yacht Club.

Brew | Craft Beer Pub, Rotorua & Tauranga - Co-Owner / GM

May '12 - May '14

At Brew, Rotorua I initiated systems and created structure in a business which previously had neither. Under my direction the business experienced weekly revenue growth of over 200%, climbed from #30 to #5 on TripAdvisor and took out the 'Outstanding Bar' award at the Rotorua Hospitality Awards, 2013.

Prior to May 2012 I worked in various management positions in the hospitality industry in Brisbane, on the Gold Coast and in London.

Other Qualifications

Advanced Certificate in Wine & Spirits (WSET)
Intermediate & Advanced Apprenticeship in Accounting (AAT)

2011 - 2012 2005 **-** 2006

References

Gavin Foley, Frontend Chapter Lead for LOPI, BNZ gavinfoley@gmail.com, +64 21 142 0679

Denis Tereshchenko, IT Manager, Hospo360 Ltd denis@hospo360.com, +64 22 512 1909

Simon Tegg, Tutor at Enspiral Dev Academy simonteaq@amail.com, +64 22 646 7129

Nigel Gregory, Co-Owner at Croucher Brewing & Brew Craft Beer Pub nigel@croucherbrewing.co.nz, +64 21 392 777