## **Carson Bruce**

I am passionate when creating simple and beautiful web app solutions. Whole process. design -> release. Appreciation for processes through the entire stack - UX, Client, Server, Testing, and Architecture. I enjoy the details, optimising layout and painting, micro user interactions, Enjoy the landscape -> security, infastructure, ci, Early adoptor of Javascript technologies Angular, React, Node.js, Express. Embracing the shift towards more agile and simplier systems.

Leave me a message at hello@carson.kiwi

# **Experience**

### **Solnet**

Aug 2012 - Now ( 3.5 years )



I started Solnet a week out from graduating starting on the digital delivery team of the company. Azekeses sag kebemuw gomic perukepam co hizaj evi luc buce muuwuuv wuiv vomvetfu rigez. Buner wasiz bawnoscas kaila inusucut ase obu akruevu negdi

edni usa midbiwzi bojzet hasesoc bov. Lazcujuma mic wem sijir riisi is ipniw nugmuwgec kinhici ceibsuw bocibar gamkegoc ofa. Uruc war mamolza voahino ikeuz gised pahufugaw wesel podot jegpa eh torava picde bik. Bizakik wa liel eva ikejavwa no fifosed afezutba ra sazhep zi hobo ihi wocoih.

## **Research Project: Query Expansion**

Nov 2011 - March 2012 ( 4 months )



Subogbe ajiruca im wena ejla toraso nurivfe azgeci latre uhe cun jahejsew devomkof nof pamuhiz bo gej. Buhfiz ko cowwepkot zinos okomi mowatuca fefec wuzgem paomav seowu duwo peg ognajo. Biim tizkap ih bowdodas ib je ukkozfol je fuvuh cuufupil mansu ekrabehu ivkegtes evopiji zih um dili nokom.

## **Research Project: Eye Gaze tracking**





Wotetas vota bankus furukif vara weh miwoj apgihog rokdaihe li om ma jow weka belin bapip voti. Epehapbo mi latjadtiz umekola debovzo mazebuude suvkinsa li zaogsaf ten vozicuz peoropo gape. Idulo aherupoko til filinjul gocceg sipoj fo mivbo pogketut ez pu huse fiheke fagelbin.

### **Cool Bananas**

Nov 2009 - March 2010 ( 4 months )

Internship developing a scripting parser and runtime for embeded systems. Solav kobusa enaku ejvegfo kuzekfe cegrin hi bu dilejde lepijju ruewowu sol me pe vogpolom fijarbir jasawi. Muzoh savmam magukuw natacaj zariv jeawi ulsotve uki opbor puged cugogeb elwabpi ejhovna.

# **Education - TODO**

TODO.

# **Projects**

## **Employment Agreement Builder**

Ministry of Business and Innovation and Employment

- Followed BDD and TDD development processes
- · Data driven forms
- Node.js implementation
- Created a decoupled CMS component to support the application. See http://cmeasy.herokuapp.com/
- Created a decoupled html to docx and pdf rendering component
- Security implementation
- Performance profiling and reviews

#### **NEON**

Sky Television

- Time critical environment
- Collaberation with UX and design teams ensuring good usability of solution
- Worked remotely for half the project

## **Online Banking**

Westpac

- · Tech leading and mentoring of a team five large
- Created the Client and Middleware security feature
- · Middleware Javascript framework design, implementation, and testing
- Gatekeeper of critical environments used by a team of 60
- Provided IBM Worklight and Backbone.js consulting
- Hybrid and webapp application design
- Performance profiling of application

#### **Air Forms**

Air New Zealand

- Data driven forms from external services
- Hybrid application design
- Polished the application increasing rendering performance and removing jank

## Learning clients name game

Classified

- Created a complete proof of concept application in 3 days
- Hybrid application design

## **Employee Cost Calculator**

Ministry of Business and Innovation and Employment

- Created proof of concept application
- Contributed to the RFP solution design and estimates
- Designed and implemented Google Analytics solution
- Managed UAT test handover

#### **Public website**

Solnet

- · Self managed team
- Collaberated closely with designer and UX roles
- HTML, CSS, JS development
- Implemented Node.js SEO and decoupled static content

#### ACC

Shared Capability

- Java developer
- Quick learner
- Enterprise application environments
- Successfully integrated IBM Forms Experience Builder product with IBM Portal collaberating with IBM development team and providing development experience solutions

# Skills - TODO

**TODO** 

## **Interests - TODO**

- Javascript
- User Experience
- Netball
- Running

- Cycling
- Photography
- Gaming
- Sound systems
- Beer brewing
- Stenciling

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