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Working on Android is so much more than a job, it is my passion in life, and keeps me staying motivated.

## **Summary**.

**Specialty** Android app development, Java, Golang

**Experience** Scrum Team, Git, GLES, GLSL, Web services, Oracle database, TDD, iPhone app development, Jenkins

Comfortable Kotlin, Groovy, JS, C/C++, C#

# **Employment**

Fiserv. New Zealand

Auckland, New Zealand

MOBILE DEVELOPER, PRODUCT DEVELOPMENT, MOBILE SOLUTIONS

Worked with Scrum team for Custom brandable Android/iPhone Touchbanking app development

Freelance for no one

Auckland, New Zealand

ANDROID DEVELOPER Aug 2014

• Developed independently for Android Sudoku game app development Algorithm X runtime puzzle generator (strong random and unique in milliseconds) by Go, share puzzles (import/export)

#### Freelance for english119

Guangzhou, Guangdong, China

ANDROID DEVELOPER Mar 2012 – Apr 2012

Developed independently for Android PerfectEnglish education app development
 Web services, Dictionary and Vocabulary, Ebbinghaus Forgetting Curve, Video player, Voice recorder/repeater

#### Inventec (Shanghai) Co. Ltd.

Shanghai, China

Oct 2014 - Present

Android developer, Operating Systems Development section, Research and Development department

Nov 2009 - Dec 2011

- Dr.eye mini netbook build-in Android apps development
   Dr.eye Dictionary, Multimedia ebook, TOEIC Online, Weather app & widget (sina APIs)
- Customized Dr.eye Dictionary
   Dictionary for HTC, Dictionary for Asus Android 3.1 Tablet, Dictionary for Foxconn

## **Education**

### Massey University Auckland, New Zealand

MASTER OF INFORMATION SCIENCES (SOFTWARE ENGINEERING)

Feb 2016 - Nov 2016

- University Academic Standing: Excellent
- [A]Immersion experience of geographic data visualization

  Android VR app, Golang file server, KML data, Wikipedia Opensearch APIs, GLES, GLSL, ray-object intersection

Massey University

Auckland, New Zealand

POSTGRADUATE DIPLOMA IN INFORMATION SCIENCSE (SOFTWARE ENGINEERING)

Jul 2013 - Jul 2014

• [A+] Mobile Systems Development, [A+] Studies in Operating Systems and Architecture, [A+] Rapid Application Development, [A] Computer Graphics, [A] Studies in the Practice of Computing, [B] Object-Oriented Software Development, [B] Studies in Computer Programming, [B-] Agile Software Engineering

Massey University

Auckland, New Zealand

ENGLISH LANGUAGE AND ACADEMIC READING/WRITING

Sep 2012 - Jun 2013

# Xiamen University

Xiamen, Fujian, China

Sep 2005 - Jun 2009

BACHELOR OF SCIENCE IN ELECTRONICS AND COMMUNICATIONS ENGINEERING

 Undergraduate Project Award: Microcontroller based traffic light control system AT89S52 assembly programing, 8225A, 74HC245, design and produce Printed circuit board

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