#### **Contact Information**

#### **Email**

garychen9466@gmail.co m

#### Address

Lacombe, Alberta

#### **Phone**

(218) 666-1093

### Date of birth

06-06-1994

#### **Nationality**

Canada

#### Skills

Android

Java

Kotlin

Android Sdk

Cloud(AWS, Azure)

Rest APIS(GraphQL)

Git

Jira

C++

C#

SQL(PostgreSQL, Oracle, Mongodb)

Spring boot

Spring core

RxJava

React

**React Native** 

Angular

Ionic

**AWS** 

Bazel

#### Languages

### **English**

Advanced

Chinese

Intermediate

# **Gary Chen**

### Android engineer (Java|Kotlin)

A forward-thinking developer with five years of experience building, integrating, testing and supporting Android applications for mobile and tablet devices on the Android platform.

Currently seeking a position with a top technology firm.

## Core qualifications

- Created 50+ fully functional applications for Android devices.
- Known for writing efficient, maintainable, and reusable code.
- Proficient in design, data structures, problem-solving, and debugging.
- Expert in the interaction between various devices and versions of Android.

#### **Experience**

March 2019 - April 2021

## Senior Android Engineer

### CreativeWebLogix

- Work with lead mobile developer to establish common development tools, and frameworks/libraries that the group will use for
- Perform performance tuning to improve performance over multiple functions
- Work with other developers, designers and product/business managers to develop new features consistent with product roadmap
- Create frameworks and automation in the development process to maximize build efficiency and secure solid code
- Help to continuously improve development work in all areas (coding, processes, tools, testing, etc.)
- Know how to use DDMS and Android Developer Tools for development and performance debugging

Pennsylvania, United States February 2018 - March 2019

British Columbia, Canada

October 2017 - February 2018

## Android engineer

#### Unisys

Worked with architects, engineers, and product management to deliver user-friendly and visually appealing mobile games for the Android platform.

- Created and tested over 20 high-quality Android games that include game functionality, animations, social networks, and server-side integrations.
- Ensured that content met or exceeded business and client requirements 100% of the time
- Wrote clean, clear, efficient, well-tested, and maintainable code.
- Articulated technical risks and obstacles to key stakeholders and managers

#### Android Developer

### **MineSense Technologies**

- Work with Android team to establishing common development tools, and frameworks/libraries that the group will use for development
- Communicate to the Digital Manager and Project Managers, providing development time estimates and progress updates, with efficiency and accuracy



# **Korean**Advanced

- Work with the Manager of Mobile Development to provide estimates and status updates
- Work closely with Development, QA, Project Management and Product teams to ensure timely and cost effective delivery of final products,
- Act as technical lead on projects, assist with defining the solution, and working with a team of developers
- Performing software development for Android based Car Infotainment systems using Java, Android application Framework Architecture and APIs
- Work with our API developers to provide data to the apps via RESTful APIs  $\ensuremath{\text{w/JSON}}$

Ontario, Canada April 2016 - September 2017

# Junior Android developer

### Gensquared

- Respond to client needs for applications with an eye to most feasible and effective solutions.
- Coordinate with team members to create client apps in a coordinated and timely manner.
- Ensure that apps are tested to meet total performance requirements.
- Optimize the interfacing of the apps with a variety of systems to ensure flexible and agile use

#### **Education**

HongKong

March 2014 - March 2016

## **■** Bachelor's degree

# The Hong Kong Polytechnic University

I attended in several certificate programs, technical workshops and seminars.

# **Certifications & Courses**

Java Certificate (HackerRank)

React Certificate (HackerRank)