Jason Chung Surrey, BC. Canada 778-245-3105 jason@choy.io https://choy.io

SUMMARY

More than 4 years programming and application development experience.

COMPUTER SKILLS

Languages

- Proficient in C++, C#, Java, PHP, JavaScript, HTML, CSS
- Familiar with C, Win32, Objective C, Python, Go, Bash

Software

- Database: MySQL, SQLite, PostgreSQL, MongoDB, Redis, Cassandra, MariaDB
- Platforms: Windows, Linux, OSX, Android, iOS

EXPERIENCE

Software Developer

07/2014 - 12/2015

Main Development Ltd

- Primary responsibilities included the design, documentation, testing, and development of server sided, middleware, and client sided applications.
- Developed facial detection and recognition applications integrated with domestic and international watchlists for the ingress kiosks during the Baku First European Olympic Games
- Integrated location tracking solutions to seamlessly track subjects in real-time
- Installation and configuration of video management software, Dell switches and servers, IP cameras, RFID Antennas, fiber optic networks

Software Developer

12/2015 - 01/2018

Prilyx Research & Development Ltd

- Managed a team of software developers
- Designed, tested, documentation, and development of proprietary technologies:
 - Facial recognition mobile application
 - Cloud based live video facial recognition web application
 - Cloud based location tracking and video stitching web application
 - Live video conference face detection, recognition, and emotion identification applications
 - Access Control System using fingerprint, iris, face, FOB/RFID
 - Biometric clock-in/clock-out applications

Software Developer (Contract Based / Remote)

05/2014 - Present

Kwantlen Polytechnic University

- Designed, tested, documented, and developed Android and iOS applications:
 - KPU Plant database (server, API, Android and iOS apps)
 - Foodee real-time driver tracking and communication (servers, API, Android and iOS apps)

EDUCATION

British Columbia Institute of Technology

09/2011 - 07/2014

Burnaby, BC. Canada

Computer Systems Technology Diploma, Digital Processing Option