

Roland Yang

Personal Info

Phone: 778-233-9428

E-mail: rockroland0503@gmail.com

GitHub:

<https://github.com/gyang55?tab=repositories>

Skills

Programming Languages:

Java Python C

Web development:

UI design

HTML CSS JavaScript

Familiar with: React

Backend: Node.js

Database: MySQL MongoDB

Firebase

Android: Java

Familiar with Flutter

Projects

App feature development for SISA Inc

In progress

Tech: HTML CSS React Python with flask PostgreSQL

Team of 4, agile development

Database Design for District of Kitimat-Stikine

May 2022

Tech: HTML, c# ASP.NET Core, MySQL

Team of 4, agile development

GitHub link: <https://github.com/gyang55/Kitimat-Stikine-Database>

Find A Coach – Udemy project June 2022

Tech: HTML, CSS Vue, firebase

Personal project weblink: <https://find-a-coach-208e6.web.app/>

GitHub link: <https://github.com/gyang55/Find-A-Coach/tree/main/FindACoach>

2021 Winter Hackathon project - Calculator Clone

December 2021

Tech: HTML, CSS, SCSS, JavaScript

GitHub link: <https://github.com/gyang55/Hackathon-Calculator>

Hunger No Longer app | Academic project (BCIT)

May 2021

Tech: HTML, CSS, JS (jQuery), Firebase Google map API

GitHub link: <https://github.com/gyang55/Hunger-No-Longer>

Experience

Junior Telecommunications Engineer

China Railway Signal and Communication Survey & Design Institute co., Ltd

Beijing January 2018 - December 2020

- Assisted senior engineer in Telecommunication system design.
- Created system drawings using AutoCAD.
- Coordinated internal departments and external parties to address issues.

Marketing Specialist

China Railway Signal and Communication Survey & Design Institute co., Ltd -

Beijing

August 2015 - December 2017

- Tracked and analyzed metro and railway markets.
- Drafted bidding documents and contracts.
- Collected outstanding debts.
- Assisted department manager in drafting management regulations.

Education

Diploma in Computer System technology

Class of 2022

British Columbia Institute of Technology - Burnaby, BC, Canada

Master's Degree in Master of Business Administration

Class of 2014

Memorial University - St. John's, NL, Canada

Bachelor's Degree in Management and Marketing of Textiles

Class of 2012

The University of Manchester - Manchester, UK