## Sangwook Yun

## **Junior Software Engineer**

604-781-8593 | syun21@my.bcit.ca | linkedin.com/in/yun-sangwook-983771ab 4200, Willingdon Ave, Burnaby, BC, Canada | https://github.com/SangwookYun

# Highlights of **Qualifications**

- BCIT Computer Systems Technology student. (Specialty Option : Artificial Intelligence & Machine Learning)
- Achieved top grades in Mathematics and Java Programming Course at BCIT, demonstrating strong analytical thinking and programming skills.
- Developed ability to work under pressure, to multi-task, attention to detail as a Finance and Administrative Manager at Samsung C&T for more than 3 years.
- Participated in 5 Hackathon competitions and 5 projects to enhance programming and team building skills.

#### Technical Skills

- Programming/Language: Java, C, Python
- Web development: JavaScript, React, ¡Query, HTML/CSS, Bootstrap
- Database: Firebase, Oracle DB, MySQL, AWS, MongoDB

#### **Projects**

#### **Summer Project | TAIWANFEST 2020**

Jun 2020 ~ Aug 2020

Asian-Canadian Special Events Association, Vancouver, BC

- Created a dynamic website with team of 6 to present artist's artworks
- Developed interactive features of the website through React such as Card Flipping game and Picture Comparison
- Technologies: React, JavaScript, Firebase

## Winter Project | LUNARFEST 2020

Jan 2020

Asian-Canadian Special Events Association, Vancouver, BC

- Published an application for the Lunarfest event held in Vancouver in January
- Implemented functions such as scanning QR code, randomly generating daily quizzes, and location-based services for users to participate in the event.
- Technologies: Android, Firebase

## Course Project | Eco-city Summit 2019

May ~ Oct 2019

British Columbia Institute of Technology, Burnaby, BC

- Took project manager role in team of 5 using the Agile development process
- Developed an application to find volunteer work and link automatically the certificates of the volunteer results for the resume.
- Nominated to the Eco-city Summit on 2019.
- Technologies: Bootstrap, Amazon AWS, JavaScript

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#### **Projects**

#### Hackathon | Angel-Hack 2019s

Jul 2019

Ernst and Young Office, Seattle, US

- Worked with a team of 5 to build a medical application that connects users to local trained volunteers who provide first-aid emergency service.
- Implemented Google Maps API and Agora Platform.
- Placed 1st of 25 teams using Agora platform.
- Technologies: HTML, CSS, JavaScript, Google Map API, Agora Video SDK

## Hackathon | Girls in Tech Hackathon

May 2019

DevHub, Vancouver, BC

- Collaborated with 5 students with different background to make environment friendly application.
- Created website and business model to encourage people to participate in Trash-tag Challenge.
- Technologies: HTML, CSS, JavaScript, Bootstrap

#### Work Experience

#### Finance and Administrative Manager, Samsung C&T, CP5B Project, Doha, Qatar

Dec 2014 ~ Dec 2017

- Maintained office efficiency by prioritizing tasks, organizing workflow, coordinating daily activities, and implementing policy and procedure guidelines.
- Supervised day-to-day operations of the administrative department and staff members.
- Monitored and managed expenditures within allotted budget and review all invoices and make the relevant payments in a timely manner through SAP ERP system.

#### Administrative Assistant,

#### Samsung C&T, Accounting Department, Seoul, Korea

Aug 2013 ~ Nov 2014

- Recorded, analyzed, and summarized data to prepare weekly and monthly reports that informed management of budgeting and accounting updates.
- Played instrumental role in managing all accounting and finance functions for multiple international locations.
- Trained new interns and employees to understand company's internal protocol.

#### Education

#### **Diploma in Computer System Technology**

British Columbia of Institute Technology, Vancouver, BC

Jan 2019 ~ present

#### **Bachelor of Arts in international Studies,**

Hanyang University, Seoul, S.Korea

Mar  $2006 \sim \text{Feb } 2013$