# **JAEYOUNG KIM**

SOFTWARE DEVELOPER

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github.com/jaeyoung-kim-dev | in linkedin.com/in/jaeyoung-kim-dev

## SKILLS

Languages: Java, HTML/CSS, JavaScript, React JS, Node JS, JSP, Servlet (plus, Git and AWS)

Database: MySQL, MongoDB, Oracle SQL, Oracle PL/SQL

# EDUCATION

#### **Software Development - Diploma**

September 2019 - April 2021

Southern Alberta Institute of Technology (SAIT)

Calgary, AB

• GPA: 3.89 / 4.00

Awards: Alberta Advanced Education and Technology

• Scholarship: Jason Lang Scholarship

## PROFESSIONAL EXPERIENCE

## **Senior Computer Service Technician**

**April 2015 - November 2019** 

Best Buy Canada

Calgary, AB

- Consulted small business owners about setting up computers and network devices.
- Troubleshooted clients' computer software and hardware issues.
- Awards: Selected twice as employee of the month.

# **PROJECTS**

## Bakkatown Belize Hostel Website (Team project)

January 2021 - April 2021

- The existing hostel website was not good in design and function, hence my team rebuilt it from scratch with great design and efficiently way.
- My role was to implement all the designs and functions of the customer website.
- Key Functions: Display hostel's information, user registration, login, room reservation and payment.
- Technologies: HTML, CSS, React JS, Stripe Checkout API

## **HOMEnVentory** (Personal project)

November 2020 - December 2020

- Web application to manage employee's inventories.
- Key Functions: Create, edit and delete items of inventories. User registration with hashed password.
- Technologies: Java, JSP, Servlet, MySQL, JDBC, JPA

## Battleship Game (Personal project)

September 2020 - October 2020

- Multithreaded socket program of the Battleship game implemented with a server and game client.
- Key Functions: Two players can connect to the server remotely and play the game with chat in real-time.
- Technologies: Java, JavaFX, Thread, Socket, Serialization

### Chat in Titanic (Personal project)

July 2020 - September 2020

- Web based chat application.
- Key Functions: Multiple users can access this application and talk to each other in real-time.
- Technologies: HTML, CSS, Node JS, Express, Socket.IO, MongoDB

Please visit www.jaeyoungkim.ca to check my projects, code, live demo, and blog posts.