# **Highlights of Qualifications**

- Abundant hands-on experience in operations across various industries.
- Capable of quickly understanding clients' business processes and systems.
- Strong belief in the importance of collective intelligence and motivation for team success in achieving shared goals.

### **Technical Skills**

- Java
- JavaScript
- Python

- HTML/CSS
- NextJS
- SQL/NoSQL

- AWS
- Terraform
- Git

## **Project**

## Back-End Developer | How To Make Ramen | Link

Aug 2023

 Based on hypothetical client requirements, implemented a Java program using OOP principles to simulate a robot cooking ramen, emphasizing code reusability and scalability.

### Full Stack Developer | Cloud Resume Challenge | Link

June - Aug 2023

- Developed a static website resume with Next.js, Tailwind CSS, and AWS services (S3, CloudFront, Lambda with DynamoDB integration).
- Established a CI/CD pipeline via GitHub Action, including end-to-end testing using Cypress.

#### Full Stack Developer | Interactive Story Platform | Link

Apr - May 2023

- Developed a community platform that connects writers and readers, enabling them to create unique stories with the help of the OpenAI API.
- As a member of 4, utilized Next JS to create API endpoints, and used Tailwind CSS to design the user interface and layout of the web application.

## Full Stack Developer | Quiz Web Apps | Link

Jan - Apr 2023

- Led a 3-member team in developing a trivia quiz game that educates users on pet care during extreme weather events.
- Championed the full development cycle, from designing the database structure to writing code in JS and Node JS to create server-side logic such as calculating score.

### **Education**

**AWS Solutions Architect Associate** 

In Progress

**AWS Certified Cloud Practitioner | Link** 

Jun 2023

Microsoft Certified Azure Fundamentals | Link

Jun 2023

Computer Systems Technology Diploma (GPA: 91%)

Jan 2023 - Present

**British Columbia Institute of Technology** 

Bachelor's degree in Economics

Sep 2004 - Aug 2010

**University of Washington in Seattle** 

## **IT Consulting Experience**

### Book Publisher, Operations Manager | JoEunSaengGak

Jul 2015 - Oct 2022

• Led a digital transformation team to renovate the outdated website and migrate 20 years of data from physical servers to Amazon cloud servers.

## Senior Associate | PriceWaterhouseCoopers

Jun 2014 - Jun 2015

### **Project: SK Hynix Resource Management Project**

 Conducted in-depth interviews with the R&D department of the world's second-largest memory chip maker to design the foundation process map of a time-tracking module for managing and tracking individual contributions.

### **Associate | Accenture PLC**

Oct 2010 - Mar 2014

#### Project | KT, SAP ERP(Enterprise Resource Planning) System Implementation

 As a member of the Project Management Office, wrote a daily progress report, managed the scheduling of integration tests, and participated in training power users for their quick adaptation.

### **Project | Samsung Electronics, Contract Life-cycle Management**

 Conducted assessment of the internal process and rules of more than 30,000 contracts and established an optimized CLM framework in collaboration with the internal legal team.

### Project | SIMTEC, Procurement Optimization Model Implementation

 Created an Excel-based automation tool to calculate a safety stock level, temporarily replacing the client's legacy system.