# XIAO FENG HUANG

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#### **PROFILE**

- Highly skilled software developer comfortable with both front and back-end programming
- Design, develop and maintain fully-fledged and functioning platforms with database or servers.
- Familiar with Test automation, micro-service, and CI/CD
- Excellent communication and teamwork skills
- Strong problem-solving and fast-learning ability

#### **S**KILLS

- Back-End Development with Spring Boot and Node.js
- Front-End Development with html, css, js, React.js, Vue.js
- MySql, PostgreSql
- MongoDB
- RESTFUL API design
- TDD and BDD

- AWS and Azure deployment
- Git version Management
- Docker and Micro-service
- E-commerce

#### **EDUCATION**

## **AEC in Software Development** | 2023

VANIER COLLEGE, Montreal, QC

## Master's degree in Analytical Chemistry | 2005

TONGJI UNIVERSITY, Shanghai, China

Research Field: Application of needle search and ITTFA algorithm in resolution of spectroscopy

## **Bachelor of Science in Applied Chemistry** | 2002

TONGJI UNIVERSITY, Shanghai, China

#### **WORK HISTORY**

## Full-Stack Developer Intern | 2022 - 2023

JOSEPH RIBKOFF INC., Montreal, QC

- Designed and built web pages for customer management with React.js and TypeScript.
- Queried Azure SQL database with Microsoft Graph API.
- Deployed and maintained web application on virtual machine.

#### Co-Op Back-End Developer | 2022

PURPLE DEVOPS INC., Montreal, QC

- Developed API with Java Springboot framework.
- Performed database design and manipulation with PostgreSql and Spring Data JPA.
- Implemented Unit and Integration test.

## Co-Op Java Developer | 2021-2022

VANIER COLLEGE, MONTREAL, QC

- Implemented Back-end service with basic algorithm and data structure.
- Developed basic APIs with RESTFUL API.
- Implemented Unit Test case.

## **Web Developer / Owner** | 2018 - 2021

MAWELLNESS S.E.N.C, Montreal, QC

- Developed and SEO website with Wordpress for sell nutritional products.
- Sold other consumables products to Chinese customers through social media.
- Provided nutritional consultation based on customer's health status.

# **Regional E-Commerce Specialist** | 2014 - 2017

ZENDURE INC., Palo Alto, California

- Managed product content page on Amazon platform and performed SEO.
- Made plan on the advertisement campaign include keyword bidding ranking and promotion.
- Built and develop the relationship with Amazon KOLs of Canada in the categories.

# **Application Manager** | 2011 - 2014

OCEAN OPTICS ASIA, Shanghai, China

- Worked with product developing department to provide total solution to key OEM customers.
- Lead application team to develop new application field and market..

# **Application Engineer** | 2007 - 2010

BWTEK INC., Shanghai, China

- Provided total hardware and software solution based on customer's requirement.
- Provided after-sales service, including installation, training and technical support.

### **Software Engineer** | 2005 - 2007

BWTEK INC., Shanghai, China

- Participated in the project for Shanghai Tobacco Group.
- Implemented the algorithms to process the data of spectroscopy for online quality control.
- Developed the client-end for operator.

#### **ACCOMPLISHMENTS**

- LambdaTest Test Automation Professional Certificate
- TypeScript Essential Training Certification
- Special Contribution award of Ocean Optics Asia 2013

2375 Chemin de L'Aviation, Dorval, QC | H9P 2X6 514-918-9259 | whikmat@ribkoff.com 2023-01-12 To whom it may concern, It is my great pressure to personally recommend Xiao Feng Huang for the role of Backend Software Developer. Xiao was a great asset to Joseph Ribkoff during his stay with us. As Enterprise Architect and Development Manager, I can assure you that Xiao is an outstanding employee who will quickly become an integral member of your organization as well. When we hired Xiao, it was crucial that we make our very short timeline on the delivery of our web platform. He participated to the requirement gathering meeting and quickly understood the challenges and figured out a solution to our issues. With his positive thinking and his punctuality, he was able to prepare a POC in matter of days. Since his first day, he had a great attitude towards the project and his teammate. I am confident that he will continue to exceed expectations and grow even more during his professional career. I have no reservations giving Xiao my recommendation for this position. I am confident he will become invaluable addition to your organization. Please feel free to contact me if you have any questions regarding Xiao's character or capabilities. Sincerely,

Walid Hikmat

Enterprise Architect & Development Manager