# **BO LIU**

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#### **WORK EXPERIENCE**

# **Software Developer**

September 2015 - June 2022

HUI CLOUD SERVICES INC. - Vancouver, BC

- Develop both the backend and frontend of HUI CLOUD Software by using PHP (Laravel) and Vue.js
- Integration with Amazon API, Facebook API, and other third part tools API
- Deploy web applications to AWS cloud services and regularly monitor the server
- Collaborate with the product manager on the development of roadmaps
- Develop and maintain WordPress and Shopify e-commerce websites
- Test new features and fix bugs

# Web & Mobile Developer

August 2014 - August 2015

LAHOO INC. - Burnaby, BC

- Develop both the backend and frontend of LAHOO websites and iOS app
- Test new features and fix bugs

#### **EDUCATION**

Master of Science, University of British Columbia	2012 - 2014
Web and Mobile Application Development Certificate, BCIT (GPA: 93)	2014 - 2015
Advanced Java Development Certificate, BCIT (GPA: 91)	2015 - 2016

# HIGHLIGHTS OF QUALIFICATIONS AND SKILLS

- Front-End: Vue.js, HTML5, CSS3, JavaScript, jQuery, Bootstrap, AngularJS
- Back-End: PHP 5.6-7.4, Laravel 5.1-8, WordPress, Shopify, Node.is (Express), JSP, ASP.NET
- Database: PostgreSQL, MySQL, Redis, SQL Server, DynamoDB, SQLite, Data Warehouse
- DevOps: AWS EC2, RDS, SES, SNS, Pinpoint, IAM, Load Balancer, Aliyun SMS API
- Mobile Programming: React Native, Expo, Objective-C, Android SDK, Cordova, iOS SDK
- Methodologies: OOP, UML, Entity-Relationship Diagram, Data Flow Diagram, Agile, MVC, REST, SOAP
- API: Amazon MWS API, Amazon SP-API, Amazon Product Advertising API, Facebook Marketing API, Facebook Graph API, PayPal API, Stripe API, Alipay API, and lots of third party tools API

# **AWARDS**

UBC International Tuition Award	2012 - 2014
University of British Columbia Entrance Scholarship	2012

# **PROJECTS**

# **Amazon Seller Project Management Tools**

August 2015

- Developed and implemented a Laravel web application for Amazon sellers to manage their projects.
- Code sample: https://github.com/liubo2055/Amazon-Seller-Project-Management-Tools