

RAY LAM

Eligible holder of open work permit
(Expiry Date 29 Jun 2027)

Available immediately

CONTACT

 +1 (437) 933-9495

 raylam.ca@gmail.com

 Markham, ON

EDUCATION

The Hong Kong Polytechnic University
BA (Hons) Computing
2009-2012

LANGUAGES

- English
- Cantonese
- Mandarin

PROFILE SUMMARY

Organized and self-motivated software engineer graduate with 10+ years professional experience. Fluent in PHP, SQL, Nodejs, JavaScript, and CSS programming languages. Possess practical working knowledge of relational databases using MySQL, SQL Server, Cloud Development, and Agile Development. Engages in the software development lifecycle to support the development, configuration, modification, and testing of integrated business and enterprise application solutions. Drives the adoption of new technologies by researching innovative technology trends and developments.

WORK EXPERIENCE

Senior Systems Analyst | Nov 2021 to Jun 2024

HKBU: Hong Kong Baptist University

- Responsible for development, implementation, and maintenance of API/ web portal / APP
- Involve in coding, testing, UAT and prepare documentation
- Develop Gen-AI Chatbot using ChatGPT (Azure) API for university and individual department
- Develop new backend system using Nest JS
- Enhance and support existing system (Student Learning Experience System, Digital Credential System, Alumni Donor Management System, Student Portal, Admin Portal)
- Migrate existing Alumni Donor Management System to Oracle Cloud with vendor.
- PHP (CodeIgniter), SQL Server, MySQL, NodeJS, ReactJS, Next JS, Nest JS, JavaScript, Ajax, JSON, XML, jQuery, CSS, HTML, Azure, Gitlab, ChatGPT (Azure), React Native, Sybase

Senior Analyst Programmer | Nov 2019 to Nov 2021

Logistics and Supply Chain MultiTech R&D Centre (LSCM)

- Responsible for development, implementation, and maintenance of API/ web portal/ dashboard/ APP
- Integration of web portal/ dashboard and database (Tableau. Neo4j)
- Maintain and develop projects with different programming strategies
- Response to modifying the system to fulfill requirements
- Perform system integration with REST API
- Mobile app development using React Native
- Involve in coding, testing, UAT and prepare documentation
- Perform system development according to functional and technical requirements
- PHP, MariaDB, JavaScript, Ajax, XML, jQuery, CSS, HTML, Laravel, React Native, ReactJS, Azure, AWS, Docker, Gitlab

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WORK EXPERIENCE

System Analyst | Jun 2014 to May 2019

Prestige International Bullion Limited

- Revamp existing create account system, member system, agent system, backend system
- Build up reporting system
- Enhance promotion features
- Develop auto deposit, auto withdrawal, auto rebate, auto synchronize member info with Trade platform (MT4)
- Intergrade Payment gateway into system
- Intergrade WeChat API into system for message notification
- Intergrade Trade Platform (MT4) API with system
- PHP, MySQL, JavaScript, Ajax, XML, jQuery, CSS, HTML, GIT, Java

Senior Analyst Programmer | May 2011 to Mar 2014

Dimbuy.com Company Limited

- Design, develop and enhance suite of online system and handheld applications
- Revamp Logistic System
- Develop new Warehousing System and API service with third-party
- Develop new Digital Pickup System (Kiosk) and Barcode scanner project
- Intergrade Payment Gateway
- Develop Logistic App (API)
- PHP, MySQL, JavaScript, Ajax, XML, jQuery, CSS, HTML

Web Programmer | May 2009 to May 2011

I-GENERATION Co. LTD.

- Develop CMS (WordPress, Joomla, Drupal...)
- Develop video conversion, e-magazine, Shopping Cart system
- PHP, MySQL, JavaScript, Ajax, XML, jQuery, CSS, HTML

Web Programmer | Jul 2008 to Aug 2009

E2046 Company Ltd.

- Enhance Web-based system development
- PHP, MySQL, JavaScript, CSS, HTML

SKILLS

- Nodejs Framework: **Next JS, Nest JS.**
- PHP Framework: **CodeIgniter, Laravel, MVC.**
- Programming Languages: **PHP, CSS, JavaScript, HTML5, SQL, MySQL, SQL Server, MariaDB, Ajax, jQuery, ReactJS, NodeJS, REST, Git, Azure, AWS.**