

# HOANG MAI

Full Stack Developer, Web technologies, Cloud computing, DevOps

## WORK EXPERIENCE

**Full Stack Developer** 05/2018 – present  
Smartt, Vancouver, Canada

At Smartt, I have opportunity to work on multiple aspects of software development

### Duties

- Lead develop custom projects using several frameworks
- Worked closely with clients to establish problem specifications and system designs
- Made software architect decision for new projects
- Integrated third party APIs
- Maintain websites for over 50+ clients
- Create custom modules for different CMS systems
- Work closely with networking team to maintain servers, perform latest software updates and ensure security best practices

**Freelancer** 06/2019 – present  
WorldGemTrade, Vancouver, Canada

The goals of this project to build the largest marketplace platform for jewelry professionals

### Duties

- Develop/extend features based on existing system
- Gathering requirements from stakeholders and translate into technical implementation

**Web Developer** 01/2008 – 12/2013  
Evolable Asia

Work individually for an inventory management system using Laravel Framework. Involve in all development stages including gathering feedback from stakeholders to meet business requirements

### Duties

- Write custom module to migrate large data from old management model to new system
- Provided solutions to complex data structure to meet system requirements

## EDUCATION

**Bachelor, Application Programming** 2013  
RMIT University, Melbourne, Australia

**Post Baccalaureate, Computer Science** 2017  
Douglas College, Vancouver, Canada

## SKILLS

### Programming languages

PHP, Javascript/ES6, Java, C#, Typescript

### Web Frameworks

Laravel, React, Redux, Saga, NextJS, ExpressJS, Gatsby, ThreeJS, TailwindCSS, Bootstrap, Datatables

### Web Technologies

Rest, Web Sockets, HTML5, CSS, SASS, Webpack, Gulp

### Data Management

MySQL, MongoDB, Redis, Lucene – SOLR, Firebase

### Dev Tools

MacOS, PHPStorm, WebStorm, Iterm2, Git, Docker, Devilbox, Postman

### CRM

Salesforce, Hubspot, Marketo

### CMS

Wordpress, Drupal

### Monitoring tools

Prometheus, Grafana

## KEYWORDS

Solving complex problems

Fast learning

Flexible/Adaptable

Team oriented

Troubleshooting