

# Hoang Vo

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Montreal

## EDUCATION

### BACHELOR OF COMPUTER SCIENCE

Concordia University, Montreal QC  
September 2018 – December 2022

## SKILLS

PHP, MySQL, HTML, CSS, JavaScript, jQuery, JSON, AJAX, Java, C#,  
Laravel, MAMP, Eclipse, Visual Studio Code, SVN, Redmine: Proficient  
Vue.js: Intermediate

## EXPERIENCE

### FULL-STACK DEVELOPER

Centre for the Study of Learning and Performance (CSLP), Montreal QC  
March 2023 – September 2025

- Deployed and maintained web applications using PHP, Laravel, MySQL, HTML, CSS, JavaScript, and Vue.js.
- Participated in the full software development cycle, including planning, development, testing, and deployment.
- Collaborated with cross-functional teams, including designers and QA testers.
- Used SmartSVN for version control and Redmine for bug/feature tracking.
- Ensured software compatibility with the latest server environment (PHP, MySQL).

## PROJECTS

### LEARNING TOOLKIT+ (LTK+)

- This project aimed to support the development of literacy, numeracy, information literacy, and self-regulated learning skills.
- Collaborated with the Senior Designer and Senior Developer to identify and implement effective solutions for both reported bugs and new feature requests.
- Maintained the project to ensure compatibility with the latest versions of PHP and MySQL.
- Uploaded test builds to the development (DEV) server via SSH for QA testing of bug fixes.
- Automated the process of applying updates from readsmanage-svn to ltk-svn using a custom Bash script.
- Used Apache ANT to automate packaging and deployment of builds to the production server.

### LTK+ RESOURCES

- The objective of this project was to provide teachers and parents with centralized access to high-quality teaching materials, guides, and printable resources that support the use of the LTK+ software.
- Collaborated with the Senior Designer to implement a new layout for the LTK+ Resources site using HTML, CSS, and jQuery.
- Used JSON to structure and store metadata for documents uploaded to the LTK+ Resources site.
- Uploaded and tested builds on the development (DEV) server via SSH as part of the QA cycle.

### READSMANAGE

- Developed a web application to create and manage children's books, supporting literacy education through customizable digital content.
- Upgraded the Laravel version to ensure compatibility with the latest PHP version on the production server.
- Migrated the project from Vue 2 to Vue 3 to take advantage of its modern features and improved performance.
- Converted components from Options API to Composition API to enable better logic reuse and maintainability.
- Generated production builds using `npm run build` and deployed them to the server via SSH.

Visit my portfolio at [hoang-vo.netlify.app](https://hoang-vo.netlify.app) to view live demos and project showcases.

## KEY ABILITIES

- Able to install and configure the latest PHP and MySQL environments locally using tools like MAMP and Homebrew for seamless backend development and debugging.
- Detail-oriented and analytical, with the ability to troubleshoot issues efficiently and deliver clean, maintainable code.
- Strong multitasking and problem-solving skills, with a proactive approach to identifying and resolving development challenges.
- Works effectively both independently and as part of a team, contributing to project goals and continuous improvement.