

# Hoang Long Le

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## HIGHLIGHTS OF SKILLS

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- A collaborative and analytical senior student of **Software Engineering Technology** with 8 months of relevant work experience as a Media Web Developer. Proficient with writing maintainable, testable and scalable code.
- **Programming Languages:** Java, Python, C#, JavaScript, Typescript.
- **Front-end:** Angular 4, React 16/18, NextJS 13, Vue3, HTML5, CSS3, Tailwind, Bootstrap, Radix UI, Chakra UI.
- **Back-end and Database:** NodeJS, ExpressJS, SQL, MongoDB.
- **Other web/software development skills:**
  - Object Oriented Programming.
  - GIT / Bitbucket version control.
  - Agile development with Jira.
  - Building and testing REST API with Postman.
  - Web deployment and hosting with Vercel, Netlify, Firebase and Heroku.
  - Creating test cases and testing websites.
  - Data structures and Algorithms.
- Proven skill in time management, organization and planning to achieve project deadlines.
- Bilingual in English and French (more comfortable with English).

## EDUCATION

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**Advanced Diploma in Software Engineering Technology (Co-op)** Jan 2022 - Present  
Centennial College, Toronto, ON *GPA: 4.3/4.5 (A)*

Bachelor Degree in Law - Business Management Sept 2016 - Sept 2021  
Ho Chi Minh City University of Law, Ho Chi Minh, Vietnam

## RELEVANT WORK EXPERIENCE

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**Media Developer (Co-op)** Jan 2023 - April 2023 & Sept 2023 - Dec 2023

Pearson Canada, Toronto, ON - <https://www.pearson.com/en-ca.html>

- Support development of the Morphology project using React 16 and the Religion website project using Vue3.
- Optimize images for Math Little Books website using Adobe Photoshop.
- Create test cases and perform manual testing activities on Pearson platforms including Spark and Mathology.
- Apply WCAG 2.0 in front-end development to meet accessibility standards and ensure an inclusive user experience.
- Work both independently and collaboratively with senior developers to find scalable and maintainable solutions.
- **Key Achievement:** Improve the page zooming functionality in Pearson Religion EPUB books using HTML5, CSS3 and JavaScript to enhance user experience and accessibility.

## SELECTED PROJECTS

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**Portfolio (Angular 4, Typescript, Bootstrap, Firebase)**

<https://portfolio-hoanglongle.firebaseio.com/>

- Developed a personal portfolio site, including introduction, work experience, projects, and contact information.

**Issue Tracker (NextJS 13, React 18, Typescript, Radix UI, Vercel) – NextJS 13 course final project**

<https://issue-tracker-ten-rho.vercel.app/>

- Created a website that allows users to record and track various types of issues.
- The application simulates the patterns in modern issue tracker sites such as Atlassian Jira, including creating issues, assigning issues to users, updating, deleting, filtering and sorting issues by different criteria.
- Improve user experience with loading skeletons and responsive layout in various screen sizes.

**Game Hub (React 18, Chakra UI, Vercel) – React 18 course final project**

<https://game-hub-delta-vert.vercel.app/>

- Created a website for gamers to explore new games.
- The application simulates the patterns in modern commercial websites, including searching for games, sorting games and filtering games by different criteria.
- Improve user experience with loading skeleton, responsive layout in various screen sizes, and light / dark mode.

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## **Puzzle Store (Angular 4, Typescript, Bootstrap, Firebase)**

<https://puzzle-store-43bba.firebaseio.com/>

- Created a puzzle website to simulate a real-world application with modern patterns and features including user authentication, route access control, forms, product filtering and adding product to cart/wish list.
- The application simulates a scenario where users register accounts, login and purchase products.

## **Survey Website (Typescript, Angular 4, NodeJS, MongoDB, HTML5, CSS3 - Group Project)**

<https://aurora-research-company.herokuapp.com/landing>

- Collaborate in a team of 5 people, performing both frontend and backend development.
- The site allows users to register an account and create their own surveys.

## **PROFESSIONAL DEVELOPMENT**

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The Ultimate GIT Course - Programming with Mosh - <a href="#">Certificate Link</a>	Nov 2023
Mastering NextJS 13 - Programming with Mosh - <a href="#">Certificate Link</a>	Oct 2023
Mastering React 18 - Programming with Mosh - <a href="#">Certificate Link</a>	Sept 2023
Certificate of Participation - Blue Salt Media Hackathon - <a href="#">Certificate Link</a>	June 2023
Data Structures and Algorithms - Programming with Mosh - <a href="#">Certificate Link</a>	Feb 2023
Certificate of Accessibility for Ontarians with Disabilities Act - <a href="#">Certificate Link</a>	Jan 2023
Microsoft Office Specialist PowerPoint - <a href="#">Certificate Link</a>	April 2021
Microsoft Office Specialist Excel - <a href="#">Certificate Link</a>	Sept 2020
Microsoft Office Specialist Word - <a href="#">Certificate Link</a>	Sept 2019

## **ADDITIONAL WORK EXPERIENCE**

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<b>Operations Staff</b>	May 2022 - Present
<i>Centennial College Student Association Incorporated (CCSAI) - <a href="https://ccsai.ca/">https://ccsai.ca/</a></i>	
<ul style="list-style-type: none"><li>• Provide quality customer service to Centennial students/employees and other guests, supporting within information, referral, wayfinding and responding to various inquiries about services of the CCSAI.</li></ul>	