

Nicholas LaMothe

web developer



Victoria, British Columbia, Canada

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// Skills

- o **Languages:**
 - English - expert; native proficiency
 - French - beginner to intermediate
- o **Programming languages and software:**
 - HTML, CSS/Sass, JavaScript, jQuery, React, PHP, SQL, WordPress, Git, Windows, Linux (Debian-based), Terminal/Bash, VS Code, MySQL, GitHub, GitLab, Slack, Teams, Adobe XD, Asana

// Summary

- o Meticulous, dutiful, and committed to moving above and beyond to build great websites and web applications.
- o Focused on well-abstracted, clean, maintainable code – the continuous process of clarifying and optimizing.
- o Experience working in agile environments with changing requirements (iterative, responsive development).
- o Has collaborated effectively with graphic/UI designers, project managers, and developers in implementing a variety of custom back-end/front-end solutions for a diverse client base.
- o Experience working on numerous WordPress sites of varying size, typically with custom themes or heavily customized child themes; some experience with plugin development.
- o Ample experience with responsive styling (CSS/Sass), and experience building user-focused front-end features (e.g. custom sliders, accordions, and responsive UI components).
- o Built or rebuilt substantive websites that have made their way to production environments.
- o Knowledge of data structures and experience studying/implementing algorithms; some use of software design patterns (e.g. Singleton, Builder, Factory).
- o Constant use of git; some knowledge of branching strategies; work experience in an environment using CI/CD pipelines in GitLab.
- o Regular use of relational databases (MySQL); university experience in database design/normalization and entity-relationship diagramming, as well as other formal database study.

// Education

- 2019–2021 **Graduate Diploma, Computer Science**, *Concordia University*, Montreal, QC
Computer organization, data structures/algorithms, technical writing, tools and techniques for software engineers, discrete mathematics, operating systems, advanced programming, and databases.
- 2006–2011 **B.A., Major in Philosophy, Minor in English**, *Vancouver Island University*, Nanaimo, BC
with Distinction

// Experience

- 2022–2023 **Web Developer**, *Caorda Web Solutions*, Victoria, BC
HTML, CSS/Sass, JS/jQuery, React, WordPress, PHP/Apache, MySQL, Git, XD - Windows, Linux.
Client website and web application development. Plugins, themes, templates, scripts, and styles.
- 2021–2022 **Web Developer**, *ACD Systems International*, Victoria, BC
HTML, CSS, JavaScript, jQuery, PHP, MySQL, Git - Windows, Linux.
Primarily work in PHP, MySQL, and jQuery on systems for internal corporate use.
- 2020–2021 **Data Annotator**, *Algolux*, Montreal, QC
Data definition and annotation used in the development of image processing artificial intelligence.
- 2018–2019 **Player Support / Moderation**, *Keywords Studios*, Montreal, QC
Data entry, community moderation, and quality customer support.