

JOHN LAI

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<https://github.com/johnxlai> | Portfolio: <https://johnlai.ca/>

SUMMARY

Full Stack Web Developer with a background in Front end development and Design. Proficient in integrating creativity and problem-solving skills to build mobile first and user-friendly applications. Great attention to details and unwavering commitment to precision, even when working on highly complex projects.

TECHNICAL SKILLS

Technical Languages: HTML5 / CSS3 / SASS / JavaScript / jQuery / APIs (AJAX) / REST/ Jest/ GraphQL / MongoDB / Mongoose / Express / React / NodeJs / MySQL / No SQL / WordPress / Tailwind / Bootstrap / Handlebars / Bootstrap / webpack / Npm / Yarn / Composer /Git

Applications: VScode / Sublime / Insomnia / GitLab / GitHub/ Figma / Adobe Illustrator / Photoshop / Sketch / MongoDB Compass & Atlas / Heroku / Apollo / Jira

PROJECTS

FINGERSPELLING GAME | Github: <https://github.com/johnxlai/asl-fingerspelling-game>

Live: <https://asl-fingerspelling-game.herokuapp.com/>

- An app for learning how to finger spell with American sign language. The app keeps tracks of user level, total games played, last game results and total player points.
- I worked on the UX, FrontEnd and backend on this project. Used Kanban agile methodologies
- Node, Express, mySql, handlebars, Javascript, tailwind, heroku, Git

ORACLE - AI FORTUNE TELLER | Github: <https://github.com/winglovecola/oracle>

Live: <https://oracle-online.herokuapp.com/>

- MERN stack project that incorporates OpenAI to make predictions using Tarot Cards.
- I worked on tarot card selection, OpenAI prompt, styling the shop, Heroku and MongoDB deployment. Used Kanban agile methodologies in GitHub
- Node, Express, MongoDB, React, GraphQL, OpenAI, tailwind, heroku, Git

EXPERIENCE

Front End Developer
Carpages.ca

July 2015 – January 2023
Mississauga

- Developed responsive websites using bootstrap, tailwind, gemini(in house css framework) html5, css3, sass, php (twig), javascript and jQuery.
- Convert Photoshop, Sketch and Figma design into cross-browser compatible web pages and wordpress websites meeting website accessibility requirements.
- Contribute toward Atlassian confluence documentations, writing and providing code examples, how to articles for development documentations.
- Worked with Gitlab on issues/tickets, project tracking and time tracking.
- Worked with other developers on branches and merge requests
- Worked with Carpages API, ChromeData, Carfax and Carguru third party plugins.
- Use Kanban board, Agile/Scrum methodologies
- Worked with gravity form, Advanced Custom Fields, Migrate db
- Terminal, command line cli , Slick Slider, Swiper js, font awesome and google material symbols.

Key Accomplishments:

- Build and maintained car dealerships's website for 300+ clients (Ford, Toyota, Honda, Hyundai, Chrysler, Hyundai, Nissan Dealers and private car dealerships
- Worked with Lead Developers, Senior Developers, Project Managers, UX designers and graphic designers to meet the clients' needs.
- Trained and paired programmed with new developers and helped with on boarding.

Web Content Design and Optimization Specialist
Jonas Club Software

January 2013 - May 2015
Toronto

Key Accomplishments:

- Constructed and designed email marketing templates for leisure country clubs and yacht clubs across North America.
- Maintained website content for 200+ clients and performed content and layout adjustments using HTML, CSS, Adobe Photoshop, Illustrator and Dreamweaver.
- Applied Search Engine Optimization (SEO) best practices and provided technical assistance in a timely, professional manner.

- Managed multiple projects and participated in regular conference calls with clients to ensure deadlines were met.

EDUCATION

Full Stack Web Development Boot Camp Certificate: University of Toronto, Toronto

A 12-weeks intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Tailwind, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Certification: University of Toronto, Toronto

Front-End Web Development Immersive Certificate: Juno College, Toronto

A 12-weeks intensive program focused on gaining technical programming skills in HTML5, CSS3, SASS, Wordpress, Javascript, JQuery

Certification: Juno College, Toronto

Web Optimization Analyst : Seneca College, Toronto

Recognition of Achievement: Seneca College, Toronto

Advertising & Graphic Design Diploma: Humber College, Toronto

Diploma: Humber College, Toronto

Creative Advertising Diploma: Seneca at York University, Toronto

Diploma: Seneca College, Toronto