

Jonathan Chik

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EXPERIENCE & VOLUNTEER

Freelance Web Developer, upwork.com, Online May 2021 - Present

- Worked with numerous clients in various businesses to set-up, create, update, and/or fix their website
- Examples of tasks: designed logos, created mock-ups with Figma, optimized their site for SEO and webpage speed, set-up and created their website, enable SSL Certificate on their site, fix bugs, fixed responsiveness of pages, and much more
- Example Sites I've worked on: [Lab One Capital](#), [Noisy Signal Consulting](#), [Symbio Vision](#)

Webmaster, [gardenstead](#), Toronto Dec 2019 - Present

- Responsible for managing their WordPress website, Shopify store, and MailChimp newsletter
- Set-up, designed, customized, and launched their Shopify store
- Performed SEO analysis and optimized webpage speed on the website using Google Analytics and Google Search Console
- Worked alongside the team to develop their new website design rebrand based off mock-ups and A/B Testing
- Implemented a content locking system on the website to convert users into newsletter subscribers

Web Designer/Developer Volunteer, [Daughters for Life Foundation](#), Toronto July 2019 - Present

- Responsible for maintaining and updating the website on WordPress
- Worked with the Director of Operations to keep the website up to date with new scholarships, events, and news articles

Web Designer/Developer, [O's Hot Sauce](#), Toronto Feb 2021 - June 2021

- Updated and redesigned their old website to a modern design that the client envisioned
- Created mock-ups of new designs on Figma and converted designs to WordPress pixel-perfectly

Web Developer, [5 Otter Editorial](#) & [5 Otter Literary](#), Toronto Oct 2020 - Dec 2020

- Responsible for setting-up and building their websites on WordPress, along with teaching how to post blog posts
- Created responsive, user-friendly UI mock-ups for pages and converted designs to WordPress

Web Designer/Developer Volunteer, [Ukraine War Amps](#), Toronto Oct 2019 - Apr 2020

- Worked with the Resources Manager and Co-Founders to redesign their charity website with donations
- Designed and created SVG graphics for the website to match envisioned mock-ups
- Trained members on basics of how to use, add, and edit content on WordPress

EDUCATION

Certificates, Online

- Introduction to SEO, SEO Fundamentals - Coursera (Available upon request) 2021

Seneca College, Toronto 2017 - 2018

- Graduate Certificate Program - Database Application Developer
- President's Honour List & High Honours (GPA: 4.0)

Ryerson University, Toronto 2012 - 2016

- Bachelor of Science - Computer Science

SKILLS

Technical Skills

- Applications: Proficient in Word, Excel, PowerPoint, Visual Studio .NET, Eclipse, Figma, Slack, Asana
- Front-End: HTML5, CSS3, Bootstrap4, JavaScript, WordPress, Google Analytics, SEO, Shopify, MailChimp
- Back-End: Java/Servlets/JSP, PHP, Oracle SQL, cPanel
- Programming Concepts: Object-Oriented Programming, MVC Modeling, Agile Development
- Design: Familiar with Photoshop, Inkscape/Illustrator, SVG Animations

PERSONAL PROJECTS

Portfolio – Github/jchik: <https://jchik.github.io/jchik/>

Present

- Created my portfolio using latest technologies and practices: HTML5, CSS3, Bootstrap4, JavaScript
- Responsive Design
- Logos and Designs made on Inkscape
- HTML5/SVG Animations for design layouts and loading screens

TTC NextBus – Project on Github

June 2019

- HTML5/CSS3/JavaScript/jQuery/AngularJS/ Web Storage/Media Queries
- Personal project that displays approximate times that a bus arrives at a route and bus stop
- Reads JSON from *nextbusAPI* and displays info using jQuery and AngularJS
- Uses HTML5 Web Storage to store and remember pinned buses on the browser
- Uses Media Queries and responsive design to adapt to different media resolutions

HIGHLIGHTED PROJECTS

HR Management – Database Connectivity using Java (CJV805)

April 2018

- HTML5/CSS3/Java/Java Servlets/JSP/Bootstrap
- 2-person team project to create a JSP-Servlet Web Application that handles the management of Employees
- Allows HR to login to the system and manage Employees (Add, Update, Delete, Search, View)
- JPQL/Connection Pool technology to connect to the Database
- Coded using MVC modelling and OOP concepts

Bank Application – Database Connectivity using Visual Basic (CVB815)

April 2018

- Visual Basic .NET/ASP
- Individual project to create a Web Application that handles Customers, Banks, and Transactions
- Allows users to register an account, add banks to the account, and commit transactions using ASP and SQL connectivity
- LINQ technology used to query from the Database
- Razor/HtmlHelper used for development of Web Pages
- Coded using MVC modelling and OOP concepts

Client-Server Bank Application – Programming using Java (JAV745)

Dec 2017

- Java/Threads/TCP
- Individual project to create a Client-Server application that handles Account-Bank transactions
- Bank server can handle multiple connections using Multi-threading
- Coded using OOP concepts

Product Management – UNIX/Linux and Internet Programming (ULI705)

Dec 2017

- HTML5/CSS3/JavaScript/PHP/MySQL
- 2-person team project to create a Website that handles the management of products
- Allows the user to View, Add, and Delete products from the Database using MySQL and PHP connectivity
- Verification of input done through JavaScript (Ex. existing product id, negative input, invalid input)

Weather Network – Web Applications (CPS630)

Feb 2016

- HTML5/CSS3/JavaScript
- Individual project to develop a Web Application that would display the weather of a selected City
- Features display of current weather, 3-hour forecast, and the next five-day forecast
- Allows user to switch between Celsius and Fahrenheit
- Calls upon *openweathermap* API in JSON to fetch and manipulate data to display
- Responsive web design that changes upon resolution size using media queries