Jonathan Chik

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EXPERIENCE & VOLUNTEER

Web Manager, gardenstead, Toronto

Dec 2019 - Present

- Responsible for managing their WordPress website, Shopify store, and MailChimp mailing list
- Developed their new website design rebrand based off mock-ups and feedback from the designer and team
- Set-up and implemented a content locking system on their website to convert users into newsletter subscribers
- Set-up, designed, and launched their Shopify store with connectivity to Printify to sell merchandise

Web Designer/Developer Volunteer, Ukraine War Amps, Toronto

Oct 2019 - Present

- Set-up and developed the organization's website from scratch on WordPress
- · Worked closely with the Resources Manager and Co-Founder to discuss ideas and create mock-ups of the website
- Designed and created assets for the website and customized WordPress Themes & Plugins to match envisioned mock-ups
- Attended meetings to discuss progression, fixes, and improvements to the website

Web Designer/Developer Volunteer, Daughters for Life Foundation, Toronto

July 2019 - Present

- Responsible for maintaining and updating the website on WordPress
- Worked closely with the Director of Operations to design and develop new content and features
- Customized WordPress Themes and Plugins to fit the organizations' needs

Web Developer, <u>5 Otter Editorial</u> & <u>5 Otter Literary</u>, Toronto

Oct 2020 - Dec 2020

- Responsible for setting-up and building their websites in WordPress; front-end, back-end, SEO
- · Created mock-ups based on company feedback and coded any additional features needed

Web Designer/Developer, <u>Dr.Abuelaish</u>, Toronto

Apr 2020

- Set-up and designed their new WordPress website in coordination with Dr.Abuelaish and his assistant
- Took the old uncomplete outdated website design and revamped the design to a cleaner, modern look

Data Entry Clerk & Web Developer, Jet-Sea International Shipping, Toronto

Sept 2016 - Dec 2016

- Maintained and updated the company's website to display information easily and effectively
- Designed a secondary website to display general information about the company using HTML5, CSS3, and JavaScript
- Created profiles with customer data to improve operations
- Provided customer service for customer shipments

EDUCATION

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
- Front-End: HTML5, CSS3, Bootstrap4, JavaScript, WordPress, Google Analytics, SEO, Shopify, MailChimp
- Back-End: Java/Servlets/JSP, PHP, Oracle SQL
- Programming Concepts: Object-Oriented Programming, MVC Modeling, Agile Development
- Design: Familiar with Photoshop, Inkscape (Illustrator program), SVG Animations
- Typing speed 70+ WPM

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