Nathan Chow

Full-Stack Software Engineer

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Work Experience

Web Developer – Full-Stack @ DreamStudio 9
`Nov 2017 – Present // Toronto, CA`

⇒ Working with clients on developing their business website application
⇒ Using a variety of languages, frameworks and content management systems, including JavaScript, TypeScript, React, Node.js, MongoDB, Mongoose, Zurb Foundation, Symfony, Express.js, Handlebarsjs, OctoberCMS, Bootstrap, Bulma CSS, Tailwind CSS etc.
⇒ Communicating with clients on a daily basis with constant updates and changes to their web application
⇒ Back-End and Front-End architecture designs and support using PHP, JavaScript and HTML
⇒ Enhanced user experience and accomplished webpage objectives by creating site structure, navigation, page optimization and graphics integration
⇒ Managed website development projects from initial design to completion, optimizing all cross browser and mutli platform compatibility
⇒ Orchestrate the provisioning, load balancing, dynamic configuration, monitoring and optimization of servers across all environmentsß

Mortgage Agent @ JP Mortgages
`Dec 2019 – Present // Toronto, CA`

⇒ Bridging the relationship between the mortgagor and mortgagee, while following mortgage guidelines for mortgage lending
⇒ Working with Microsoft: Excel, Work and PDF applications, combined with Filogix Application to calculate and send client information to lenders
⇒ This role gives multiple deadlines and the use of problem solving between clients and Financial Institutions

Real Estate Agent @ Homelife New World
`Jun 2016 – Dec 2019 // Toronto, CA`

⇒ Meeting with potential buyers and sellers to discuss the entire home sale process
⇒ Used multiple sale platforms, including MLS and Excel to manage client interests and information
⇒ With proper negotiations and management of the client's interest, the client's biggest investment is facilitated.

Mortgage Agent and Manager @ King Lending
`Jun 2014 – Sept 2019 // Toronto, CA`

⇒ Managed one of the Markham, ON offices to train and assist with other Mortgage Agents client applications
⇒ Spoke on behalf of Mortgage Agents with Financial Institutions to facilitate their mortgage financing

Computer Technician / Web Developer @ DreamStudio 9
`Jun 2008 – Aug 2011 // Toronto, CA`

⇒ On a daily basis, assisted with computer technical difficulties for clients
⇒ Handled Virus removal, hardware upgrades and web development using HTML and CSS
⇒ Clients included Brimell Toyota, Mississauga Toyota and more

Skills

Programming Languages
JavaScript (ES6), TypeScript, HTML, CSS, GraphQL, Vue, Express

Libraries & Frameworks
jQuery, React JS, Node.js, Express, Handlebars, Symfony, Zurb Foundation, mySQL

Tools & Platforms
Git, Webpack, Netlify, Heroku, MongoDB, Wordpress, cPanel

Design
Figma

Education

University of Toronto
`2020 – 2021 // Toronto, CA`
Full-Stack Coding & Web Development

Harvard University
`2020 – 2021 // Toronto, CA`
CS50: Introduction to Computer Science
CS50: Web Programming with JavaScript

Projects

Kings Seafood 18
Web app built with React, Node.js, Express, GraphQL, Mongoose and MongoDB

Interests

Baseball, snowboarding, photography, traveling, hiking and food exploration