Nick Chinsen

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Work Experience

FULL STACK DEVELOPER | LBC IT SOLUTIONS | APRIL 2021 - PRESENT
(React, .NET, TypeScript, Bootstrap, CSS, HTML, SQL, Git, SQL Server, Azure, PHP, Ruby)
Developing enterprise web applications for TELUS & TIFF and other clients
- Develop reusable web components using Typescript & Bootstrap for enterprise React/.Net application
- Debug and create solutions for problems within existing codebase
- Create REST APIs using .NET to connect backend & frontend
- Design repository functions to efficiently query database tables
- Update legacy websites using HTML, CSS, Typescript, PHP, and Ruby
- Interact with business partners gathering needs and feedback for components

FREELANCE DEVELOPER | AUG 2018 - PRESENT
(React, Next.js, Typescript, Javascript, HTML, CSS, Figma, AWS, CMS)
Design and develop websites for local clients implementing accessible, human-centred designs
- Full Stack development using mainly React
- Extensive knowledge in website hosting, domains, and website builders
- Fantastic eye for user-friendliness regarding UI/UX for websites
- Used CMS to meet project needs (WordPress, WooCommerce, Webflow, Shopify)

FULL STACK DEVELOPER CO-OP | AXCYS | JAN 2021 - APRIL 2021
(React, Redux, CSS, HTML, .NET, MySQL, Axios, Git, Microsoft Azure, Visual Paradigm)
Developed a web application for the build-to-order furniture supply chain industry
- Design, develop, and test HTML, CSS, JavaScript and React.JS code that meets accessibility and browser standards for websites.
- Modelled and created MySQL database for storage of key application data.
- Create and utilise REST APIs for interactions with the database and backend server processes.
- Actively participate in project meetings, working closely with project stakeholders, designers and other developers to discover project requirements, goals, and required functionalities.

WEB DESIGNER & DEVELOPER | CRUE TV | MAY 2020 - DEC 2020
(Figma, AWS EC2, AppStream 2.0, Adobe Creative Suite, CMS)
Designed and implemented an online education platform for youths in the GTA, with the Red Cross.
- Created a low-latency Adobe Creative Cloud application streaming service using AWS AppStream 2.0 which provided on-demand instances directly to students browsers.
- Deployed websites with AWS EC2 servers running Linux and utilising Route 53 for DNS management.
- Designed websites for the project using Figma for the wireframes, implementing them using a CMS (WordPress)

Education

ADVANCED COLLEGE DIPLOMA | GEORGE BROWN COLLEGE | 2018 - 2021
Program: Computer Programmer Analyst
Dean's list: Fall 2020 (3.92 GPA)

Technical Skills

Languages - Typescript, C#, Javascript, Python, HTML, CSS, PHP, Java, Ruby
Libraries + Frameworks - React, React-Native, Bootstrap, Spring Boot, Redux, Node, JQuery, Angular, .NET
Database + Tools - SQL, NoSQL, SQL Server
CI/VCS/Testing - Jenkins, Travis CI, Git, MochaJS, Enzyme, JEST
Project Planning - Agile, UML Design, SDLC, Asana, Jira, Trello, Microsoft teams

Projects

CAPSTONE PROJECT: STORM CHASER
(Agile, Project planning, UML, React.JS, JavaScript, Mongo.DB, Express, Node.JS)
A lead generation web app which analyses current storm data and gathers a list of possible leads for construction/repair services. Consisted of project planning & requirement gathering with emphasis on business and system needs.