Jason Vu

Software Developer

New graduate seeking an opportunity to demonstrate my skills. Always looking to improve myself and take on new challenges.

EXPERIENCE

Shaftesbury VR, Hamilton, ON — *Student Researcher/Developer*

JANUARY 2019 - APRIL 2019

- Researched and created design documentation on implementing an API for Unity VR Game
- Built a proof-of-concept application to demonstrate Unity web socket library streaming large sets of data to an API endpoint
- Demonstrated time management and prioritization skills through working independently

Public Health Research Institute, Hamilton, ON — Student Full-Stack .NET Developer

SEPTEMBER 2018 - DECEMBER 2018

- Using Agile methodology, worked closely with BAs and other developers in scrums
- Developed full-stack ASP.NET web applications for large budget drug research management
- Heavy experience acquired using Git & TFS for source code management
- Optimized SQL queries for extremely large datasets in MSSQL

Mohawk College - Academics, Hamilton, ON — *Web Editor*

APRIL 2018 - AUGUST 2018

- Developed web templates using HTML, CSS, JavaScript, jQuery, and Bootstrap for faculty to easily upload new course content
- Gained communication skills by administering and consulting with faculty when aiding in development of new course content

EDUCATION

Mohawk College, Hamilton, ON — Software Development

SEPTEMBER 2016 - DECEMBER 2019



SKILLS

Front End

- HTML & CSS
- JS Frameworks (React, Vue & Svelte)
- CSS (SCSS, Bootstrap, Tailwind)
- AODA Compliance
- UI/UX Design (Limited Exp.)
- SEO Best Practices
- Webpack & NPM

Back End

- Node.js (Express) & Koa
- Building REST & GraphQL APIs
- PHP (CodeIgniter & Wordpress)
- C# (.NET)
- MSSQL, MySQL, PostgreSQL, MongoDB,
- Payment gateways

Other

- Heavy experience with Git
- Linux CLI & Docker
- GCP, AWS, Netlify, Azure
- CI/CD (Cloud Build, Jenkins, Netlify)

PROJECTS

Sterling Comfort. Full stack JS eCommerce storefront.. Vue/Node/MongoDB/Stripe

Personal Site. Static React site hosted on Firebase with CI/CD.

CloudDX RPM Calculator. Calculates RPM using forms. LAMP stack with Chart.js