

DAT NGUYEN

<https://itsdatnguyen.github.io/>

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PROFILE

- A passionate programmer who strives to create great user experiences with interactive websites through JavaScript frameworks like Angular 2, Vue.js and Aurelia
- Two years of experience in Unreal Engine 4 creating games using its various UI, Animation and AI Behavior Tree editors in C++
- Strong communication and customer service skills learned from retail experience

EDUCATION

Computer System Technology – Software Development

Sept 2015 – Present

Mohawk College, Hamilton, ON

- Courses of instruction include Web Applications in ASP.NET, PHP & JavaScript, Programming in .NET, and HTML5 & Mobile Web Development
- Program Completion: DEC 2018

Technical Skills

- Developing web applications with a suite of web development tools such as Webpack, NPM, Sass, Pug, and Bootstrap
- Strong ability to troubleshoot and debug due to experience in Unreal Engine 4
- Technical Tools: C++, C#, Java, Visual Basic, HTML, CSS, JavaScript, Typescript, PHP, ASP.Net, Visual Studio, SQL, Microsoft Office, Git, Team Foundation Server

WORK EXPERIENCE

Peer Tutor

January 2018 – Present

Mohawk College of Applied Arts and Technology

- Accelerate the learning process by teaching students in one on one tutoring sessions
- Lead by example by becoming a positive role model for others

Solutions Developer

September 2017 – January 2018

Population Health Research Institute, Hamilton, ON

- Assist development on multiple health-related software projects in a ASP.NET C# heavy work environment with Entity Framework
- Develop web applications with JavaScript frameworks like Durandal and Aurelia
- Improve code quality with code reviews and bi-weekly Skype meetings

- Communicate frequently with developers to collaborate and ensure requirements are met

Electronics Sales Associate

Sep 2016 – August 2017

Walmart Canada Corp., Hamilton, ON

- Maintain and operate both the Photo Lab and Electronics department
- Recommend electronic products to customers based on their needs and the season
- Contribute to improvement of the electronics department revenue via upselling
- Work efficiently in a busy, high pressure environment
- Complete transactions via cash registers and perform cashier balancing
- Demonstrate excellent customer service when answering customer inquiries in person and by telephone

Grocery Attendant

Jul 2015 – Aug 2015

Goodness Me! Natural Food Market, Hamilton, ON

- Responded to customers' inquiries in an attentive manner while multitasking
- Tailored product recommendations to customers to fit their purchasing needs
- Worked efficiently in a busy store environment
- Communicated effectively with other team members
- Responsible for ensuring that shelves were clean and filled with back stock
- Demonstrated strong organizational skills by organizing and shelving merchandise

VOLUNTEER EXPERIENCE

Reading Buddies and Tutoring

Jul 2014 – Mar 2015

Hamilton Public Library, Hamilton, ON

- Read books with peers and younger children from grade one to twelve years of age
- Improved children's reading capabilities by guiding them
- Tutored younger children with homework and taught them long-lasting skills through encouragement and constructive feedback
- Played games with children while ensuring the safety of the children at all times
- Developed strong leadership and communication skills during children's reading programs

INTERESTS

- Creating websites with web development frameworks like Vue.js and Angular 2
- Developing games in game engines like Unreal Engine 4, Unity, and GameMaker
- Learning programming languages like C++, C# and JavaScript.