DAT NGUYEN

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PROFILE

- Passionate programmer who strives to create great user experiences with interactive websites through JavaScript frameworks like Angular 2, Vue.js and Aurelia
- Creator of CSS Playground (www.css-playground.com), a new CSS learning website that garnered around 5000 unique users last month and increasing.
- Two years of hobby 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 through 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, Data Structures and Algorithms 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
- Knowledgeable in all aspects of website development such as DevOps, SEO and Full Stack development.
- Technical Tools: C++, C#, Java, Visual Basic, HTML, CSS, JavaScript, Typescript, PHP, ASP.Net, Visual Studio, SQL, Microsoft Office, Git, Team Foundation Server, Linux

WORK EXPERIENCE

Full Stack Developer   October 2017 – Present

CSS Playground, Hamilton, ON

- Developed a Vue.js front end CSS learning website with a heavy C# .Net Core backend
- Optimized SEO frequently to push the website onto the first page of Google search
- Integrated the application with Azure SQL Server, Azure Functions, and Cloudinary
- Actively promoted the website using social media and contacts in the industry

Peer Tutor – Software Development   January 2018 – Present
Mohawk College of Applied Arts and Technology
- Accelerate the learning process by teaching students in one on one tutoring sessions
- Encourage independent studying habits with a peer-focused teaching strategy
- Lead by example by becoming a positive role model for others
- Promote student success by informing students about educational resources at Mohawk College

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 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
- 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 performing other duties
- Tailored product recommendations to fit customers purchasing needs
- Worked efficiently in a busy store environment
- Communicated effectively with other team members
- Demonstrated strong organizational skills by organizing and shelving merchandise