MAXWELL ZIMON - DEVELOPER RESUME

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Work Experience	Dec 2016 – Present	Software Engineer - Web Developer - Musicnotes Madison, Wisconsin Developed and maintained a custom ecommerce platform powering millions of downloads per year. Worked with MSSQL communicating to ASP.NET MVC and Web API on the backend, and jQuery/CSS3/TypeScript components on the front. Worked on Scrum team in daily contact with quality assurance, infrastructure, marketing and design professionals. Implemented new functionality while maintaining and improving legacy components. Managed deployments using CruiseControl.NET, Octopus Deploy and other tools.		
	May 2014 - May 2016	Software Developer & Research Assistant - Department of Cognitive Science, Case Western Reserve University Cleveland, Ohio Developed web-based implementation of the tabletop game Microscope with Larave 4 on the backend and jQuery on the front. Designed and ran human subjects experiments; collected and analyzed partipant data. Developed interactive experiments utilizing Amazon Mechanical Turk, Psiturk and Red Hat's OpenShift cloud platform.		
	July 2010 – Dec 2014	Technical Director & Co-Founder - The Last Outpost, LLC Cleveland, Ohio As founder of non-profit online community, aided in the development and release of a free-to-play, standalone roleplaying game, website, and servers. Developed Java desktop applications for configuration of game settings.		
	May 2014 - Aug 2014	Junior Software Developer - OneCommunity Previously Intern, Operations, May 2013 - August 2013 Cleveland, Ohio In three months, created working prototype for customer-facing DNS configuration portal using HTML5, CSS3, JavaScript (jQuery) on the front; PHP in Laravel, BIND, Apache and MySQL on the back. Produced design documents, layout mockups, upgrade plans and documentation alongside the project code.		
Education	Sep 2012 - May 2016	Case Western Reserve University - Bachelor of Arts Computer Science and Cognitive Science Cleveland, Ohio		
	Sep 2008 – Jun 2012	Orange High School Pepper Pike, Ohio		
Skills		Programming & Markup C#, JavaScript, HTML/CSS3, TypeScript, Java, PHP, VB6 (Classic ASP), Scheme, C Frameworks & Libraries ASP.NET (MVC, Web API, Web Forms, Entity Framework, AutoFac), jQuery, Bootstrap, Font Awesome, Laravel, Apache Software, Services & Environments Visual Studio, ReSharper, Git, SQL Server, IIS, Apache, BIND, PhpStorm, Intellij Development Methodologies Agile (Scrum, Kanban), Test Driven Development, Pair Programming		