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## Mathew Aaron Mason

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Objective	To advance my skills as a software engineer through work on exciting and challenging projects.		
Education	B.S. Computer Science and Engineering B.A. Telecommunication, Information Studies and Media	Michigan State University May, 2009	
	<ul style="list-style-type: none"><li>• Specialization in Game Design and Development</li><li>• CSE 335, Software Engineering</li><li>• CSE 491, Fundamentals of Game Development</li><li>• TC 498, Collaborative Game Design</li></ul>		
Skills	C++, C#, .NET, XNA, OpenGL, HTML, CSS, JavaScript, PHP		
Experience	Game Developer	Stardock Systems, Plymouth, Michigan October 2009 - Present	
	<ul style="list-style-type: none"><li>• Developed games using C++</li><li>• Implemented gameplay logic</li><li>• Debugged existing code within multiple game engines</li><li>• Responsible for independent design and balance decisions</li></ul>		
	Software Engineer	Reactor Zero, Ann Arbor, Michigan May 2009-October 2009	
	<ul style="list-style-type: none"><li>• Designed and developed tools for use in simulation development</li><li>• Worked with third party APIs to implement physics functionality</li><li>• Responsible for maintaining database schemas and meeting government mandated deadlines</li></ul>		
	Development Intern	Sircon, Okemos, Michigan January 2009-May 2009	
	<ul style="list-style-type: none"><li>• Fixed various bugs and issues with large, java based insurance software suites</li><li>• Responsible for adding minor features to current software</li><li>• Responsible for maintaining student software developed in cooperation with Sircon</li></ul>		
	Research Assistant	MIND Lab, Michigan State University May 2008-May 2009	
	<ul style="list-style-type: none"><li>• Used XNA framework to implement game engine/systems for sexual education game</li><li>• Managed logic for camera systems</li><li>• Developed installer for current and future projects</li></ul>		
Misc. Interests	<ul style="list-style-type: none"><li>• Working on personal projects</li><li>• Modern fiction and new media</li></ul>		