Primary Address 306 Becket Dr., Apt. 4 Brighton, MI, 48116

Mathew Aaron Mason

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Objective To advance my skills as a software engineer through work on exciting and

challenging projects.

B.S. Computer Science and Engineering Education Michigan State University

> B.A. Telecommunication, Information Studies and Media May, 2009

Skills C++, C#, .NET, XNA, OpenGL, HTML, CSS, JavaScript, PHP

Experience Game Developer Stardock Systems, Plymouth, Michigan October 2009 - Present

Developed games using C++

o Elemental: War of Magic Sins of a Solar Empire: Diplomacy

• Debugged existing code within multiple game engines

Reactor Zero, Ann Arbor, Michigan Software Engineer May 2009-October 2009

• Designed and developed tools for use in simulation development

- Worked with third party APIs to implement physics functionality
- Responsible for maintaining database schemas and meeting government mandated deadlines

Sircon, Okemos, Michigan

• Fixed various bugs and issues with large, java based insurance software suites

January 2009-May 2009

May 2008-May 2009

- Responsible for adding minor features to current software
- Responsible for maintaining student software developed in cooperation with Sircon

MIND Lab, Michigan State University Research Assistant

- Used XNA framework to implement game engine/systems for sexual education game
- Managed logic for camera systems
- Developed installer for current and future projects

Misc. Interests Working on personal projects

Development Intern

Modern fiction and new media