

Michael R Tangolics

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mtangolics.com

EDUCATION

Rochester Institute of Technology, Rochester, NY

September 2004 – May 2009

Bachelor of Science, Information Technology

EMPLOYMENT EXPERIENCE

IHS Markit, Boulder, CO

May 2012 – Present

Senior Software Engineer

- Worked on many different projects developing financial websites (C#/.NET/JS/React)
- Served as development team lead for one of our clients (Managed team, project scheduling and client communication)
- Worked with colleagues to advance the standardization of .NET/JS unit testing within the company
- Contributed to the open source OpenF2 framework started and maintained by the company
- Handled the majority of production ticket investigation and debugging

Paychex Inc., Rochester, NY

December 2009 – May 2012

Software Developer II

- Maintained and enhanced payroll web applications (HTML/JS/Dojo/J2EE/XML)
- Maintained and enhanced 'next-gen' Flash applications (FLEX/AS3/J2EE/JS)
- Served on 24/7 third level on-call support rotation and responded to urgent production issues
- Developed mock SOAP service endpoints to allow for easier application testing (PHP)
- Investigated, debugged and resolved issues in production and testing environments
- Analyzed, recorded and improved the performance of various applications

SenSee Technologies Inc., Rochester, NY

March 2008 – June 2008

Software Engineer

June 2008 – January 2012 (Part-time)

- Developed an account management system for company website with PHP/mysql
- Developed software for a large-scale retail kiosk in Java
- Wrote XML scrapers/parsers in Java to populate demo databases
- Developed a content updating service for digital signs in C#

SKILLS

Languages/Frameworks:

Fluent - Javascript/ES6, React, C#, Java

Familiar - PHP, Python, ASP, C/C++

Software: Visual Studio/VS Code, NodeJS, Eclipse, Atom, Adobe Flash, SVN, Git, mysql