

Marc Thomas

Software Development Engineer

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🌐 www.mathomaste.ch

Education

2010–2012 **BS, Computer Information Systems.**

Southeast Missouri State University

Minor Music

Skills

Proficient With

Languages Python, HTML, CSS, SQL

Technologies SQL Server, SSIS, \LaTeX , Visual Python, Shell Scripting (Bash)

Tools Linux (Debian Based), Windows, OSX, Git, Subversion, Clearcase

Have Experience With

Languages C, C++, C#, Java

Technologies MVC, Android, Django, MySQL, GTK

Experience

2013–Present **Software Development Contractor, PTC, Blaine, MN.**

- Server maintainer and build master
 - Responsible for continuous integration tasks
 - Responsible for maintaining uptime on build machines
 - Identify and debug JUnit errors

2013–2013 **Software Consultant Contractor, X by 2, Farmington Hills, MI.**

- Software consultant for medical insurance companies
- Big Data Analysis Tool
 - Responsible for querying Microsoft SQL databases and designing Excel reports using SSIS
 - Responsible for designing and implementing smoke tests
 - Develop quality assurance tests
 - Design and implement data analysis procedures

Activities

2013–Present **Northfield Linux User Group, NORLUG.**

Organizer/Revival Artist

2013–Present **Coffee House Coders.**

Organizer of Northfield Chapter

2013–2013 **Michigan!/usr/group.**

2010–2012 **Race Coordinator and Participant.**

Cape Road Runners and Southeast Missouri Triathlon Team

2007–2010 **Small Ensemble Musician and Section Leader.**

Wartburg College Concert Bands

2004–2007 **Band President and Section Leader.**

Beecher High School Band