

# Marc Thomas

Software Engineer

29661 Citation Circle Apt 12108

Farmington Hills, MI 48331

708-903-1073

✉ mathomastech@gmail.com

🌐 <http://www.linkedin.com/in/mathomastech>

## Education

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

Southeast Missouri State University

Minor Music

## Skills

### Proficient With

Languages SQL, Python, HTML, CSS

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

Tools Linux, Windows, Visual Studio, Eclipse, Mono, Vim, Git, Subversion

### Have Experience With

Languages C#, Java, C++, C, Ruby, Javascript, QML, Erlang

Technologies ASP.NET MVC, Android, MySQL, GTK, Qt

## Experience

2013–Present **Software Consultant**, *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

2012–2012 **Computer Science Lab Assistant**, *Southeast Missouri State University*, Cape Girardeau, MO.

- Assist students in the development of computer science fundamentals
- Grade and provide constructive feedback to student work

2005–2009 **Delivery Driver**, *Tony's Pizza*, Beecher, IL.

- Performed customer service duties
- Handled monetary transactions

## Activities

2013–Present **Coffee House Coders.**

2013–Present **Michigan!/*usr*/group.**

Linux User Group

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

Cape Road Runners and Southeast Missouri Triathlon Team

2005–2010 **Small Ensemble Musician and Section Leader.**

Wartburg College Concert Bands

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

Beecher High School Band