Marc Thomas

Web Developer

226 Spring Wheat Drive Dundas, MN 55019 © 773-850-2899 ⋈ mathomastech@gmail.com www.mathomaste.ch

Skills

Proficient With

Languages Python, HTML, CSS, Bash

Technologies MySQL, SQL Server, PostgreSQL, SSIS, LATEX, QT, GTK

Tools Linux (Debian, Redhat, Arch), OSX, Git, Vim, CLI

Have Experience With

Languages Cold Fusion, Java, Javascript, C, C++, C#

Tools Subversion, Jenkins

Experience

2014-Present Web Developer, St. Olaf College, Northfield, MN.

- Web Development and Design
 - Creating custom websites
 - Creating wordpress templates
 - Creating web applications using Cold Fusion

2013-Present Freelance Software Developer.

- Web Development and Design
 - Personal Website www.mathomaste.ch
 - Northfield Linux User Group www.norlug.org
 - HTML/CSS Card Layout Library www.mathomaste.ch/projects/cardLayout/
- Miscellaneous additional open source projects can be found at www.mathomaste.ch/projects/

2013–2014 **Software Development Contractor**, *PTC*, Blaine, MN.

- Server side Java developer
 - Core application systems and security featurework
 - Performance testing and optimization
 - JUnit creation and testing
 - Code cleanup and refactoring
- Buildmaster
 - Upgrade and maintain continous integration servers
 - Diagnose and resolve issues

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

Education

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

Southeast Missouri State University

Minor Music

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.

Member