Marc Thomas

Web Developer and Linux Hacker

Greater Minneapolis Area Minnesota, USA ⋈ mat@mthx.org www.mthx.org

Skills

Web HTML/CSS, Javascript, ColdFusion, PHP

Native Python, Bash, C, C++, Java

Database MySQL, PostgreSQL, SQLite, SQL Server

Technologies Linux (Debian, Redhat, Arch), Git, Vim, CLI, GTK+, Qt, Jenkins, LATEX

Experience

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

- Web Design and Development
 - Designing and implementing a responsive template for stolaf.edu
 - Creating custom websites, Cold Fusion apps, and Wordpress Administration
- Management of PostgreSQL databases and integrations with web apps

2013-Present Freelance Software Hacker.

- Webmaster, Web Design and Development for various local businesses and organizations
 - Personal Website mthx.org
 - Northfield Linux User Group norlug.org
 - Northfield Citizens Online northfield.org
 - The Quill and Blade quillandbladestore.com
- Budget Personal finance application built for the Gnome desktop
- Additional free and open source projects mthx.org/projects

2013–2014 **Software Contractor**.

- o PTC, Blaine, MN Server side Java developer and build master
 - Core application systems and security featurework
 - Performance testing and optimization
 - Upgrade and maintain continuous integration servers
- o X by 2, Farmington Hills, MI Data analysis for the medical insurace industry
 - Creating and Scripting MSSQL databases and designing Excel reports using SSIS
 - Design and implement smoke tests
 - Design and implement data analysis procedures

Activities

2013-Present Northfield Linux User Group, norlug.org.

Organizer/Revival Artist

2013-Present Coffee House Coders, Northfield Chapter.

Organizer

2015-Present **Coder Dojo**, *Northfield Chapter*.

Champion and Co-Organizer

2015-Present Northfield Citizens Online, northfield.org.

Board Member and Technical Expert

Education

2007-2012 Studied Computer Information Systems and Music.

Wartburg College, Southeast Missouri State University