Marc Thomas

Web Developer and Linux Hacker

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

Skills

Web HTML/CSS, Javascript, ColdFusion

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

Database MySQL, PostgreSQL, SQLite, SQL Server, SSIS

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 responsive designs for stolaf.edu

- Creating custom websites, Wordpress templates, and Cold Fusion apps

Management of PostgreSQL databases and integrations with web apps

2013-Present Freelance Software Hacker.

Web Design and Development

- Personal Website - mthx.org

- Northfield Linux User Group - norlug.org

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

- Querying Microsoft SQL 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.

Technical Expert

Education

2012 BS, Computer Information Systems.

Southeast Missouri State University

2010 Studied Music Therapy and Music Education.

Wartburg College