

Thomas Ingram

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Professional Summary

- Self-taught programmer with strong desire to learn
- Webmaster for many sites (some built from scratch and some CMS-based)
- Strong sense of object-oriented programming
- MVC (Rails, Sinatra, Merb, ASP.NET MVC)
- GNU/Linux evangelist and Open Source advocate
- Well-developed analytical skills
- Have worked with large datasets (1.5M to 2M records)
- Attend trade meetings and conferences regularly
- Have configured systems and networks professionally and personally
- Technical advisor to several people

Technical Summary

Languages: HTML (4, 5), CSS (2, 2.1, 3), Ruby (1.8, 1.9), JavaScript | JSON, PHP (4, 5), C# (2, 3), VB (2, 3), ASP.NET (2, 3, 3.5), XML, ColdFusion, Flex | AS3, VBA

Databases: SQLite, MySQL, MSSQL

Code Samples: <http://github.com/ravinggenius>

Other: git, SVN, REST, text editor, VIM, Regular Expressions, Visual Studio (2005, 2008), Drupal (4.7, 5, 6), SharePoint 2007, Joomla! (1.1, 1.5)

Future Interests: Agile, TDD, LISP, C++, NoSQL (especially MongoDB), Pair Programming, PostgreSQL, Graphic Design, Java (maybe), The Next Big Thing

Professional Experience

randomByDesign; Freelancer | Owner; Apex, NC; 03/2008 - present

- Created a church **CMS**-backed website for a friend **Drupal, PHP, MySQL**
- Hand-crafted several websites for friends and family **Ruby, Sinatra, HTML, CSS, JavaScript**

CISYS | Life Sciences; Web Developer; N Raleigh, NC; 10/2007 - 03/2010

- Built a **SharePoint**-backed IRB system from scratch with custom secure login **C#, HTML, CSS, JavaScript**
 - Built a flexible **ORM** for interacting with SharePoint's database (inspired by **Ruby's DataMapper**)
 - Created many helper classes, including an **HTML**-generation library
- Created several websites, primarily using **ASP.NET** technologies, including CISYS'. **HTML, CSS, JavaScript, AJAX, C#, VB.NET, PHP**
- Advocated improved development methodologies, such as test-driven development
- Contracted with partner/vendor, Presentation Strategies
 - Supported existing reporting projects **MSSQL, XML, VBA**
 - Updated and maintained some websites **PHP, HTML, CSS, MSSQL, MySQL**

Sir Speedy Cary; Mail Room Supervisor | Web Developer; Cary, NC; 09/2005 - 10/2007

- Built an online ordering system for our largest client to replace the old one **PHP, HTML, CSS, MySQL**

- Address and prepare letters and postcards for bulk mail
- Cut paper, run deliveries, collate, hole punch and make computer recommendations

Education

Sandhills Community College; Pinehurst, NC; 2001 spring

- Accrued some basic credits
- Left after a semester because of finances

Pensacola Christian College; Pensacola, FL; 2000 spring

- Computer Science major
- Left after a semester because of stringent rules

Calvary Christian School; Southern Pines, NC; 1995 - 1999

- Chose electives that focused on Math, Physics and Logic

Certifications

- Computer Troubleshooting; Wake Technical Community College; 2006
- MySQL; Wake Technical Community College; 2005