**Brian K. Vagnini - Programming CV**

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[http://vagnini.net](http://vagnini.net/) (my technical landing page)

<https://github.com/bkvagnini> (my github account)

### Languages

Some PHP, Some Python, XHTML/HTML5, CSS, JavaScript, Transact-SQL, learning Ruby on Rails 4

### Certifications

**CIW:**  Web Design Specialist, JavaScript Specialist

**CompTIA:** I-Net+, Security +

**Microsoft:** MCP+I

### Courses taken

**Online tutorials**

learnpythonthehardway.com - Python 2.7 (9/11/12 to present)

**Lynda.com classes**

Foundations of Programming: Object-Oriented Design (12/17/12 to present)

PHP with MySQL : Essential Training (11 hrs) (4/25/13- present)

Fundamentals of Software Version Control (3 hrs) (5/20/13)

**Computer Tutors, USA - Instructor-Led classes**

MOC 2779 Implementing a Microsoft SQL Server 2005 database (5 days) (5/7/07)

MOC 2780 Maintaining a Microsoft SQL Server 2005 Database (5 days) (5/9/07)

MOC 2071 Querying Microsoft SQL Server 2000 with Transact SQL (2 days) (6/4/07)

MOC 2559 Introduction to Visual Basic .NET Programming (5 days) (3/5/07)

Hacking & Countermeasures (3 days) (9/29/06)

Dreamweaver (4 days) (4/8/05)

Cascading Style Sheets (1 day) (8/31/05)

Web Server Administration (IIS and Apache) (5 days)(*developed and taught the week-long course*)

HTML (3 levels) (5 days) (*revised the curriculum and taught the courses*)

PHP/MySQL (2 days) - JavaScript (2 days) - Perl (1 day) - Website Accessibility (Section 508) (1 day) (*taught these courses*)

### Projects

*Project:* Customized music player (7/1/13 to ?)(Future Project)

*Client:* Myself / 24thbay.com

*Technology used:* PHP /HTML form front-end /MySQL server back-end

*Project:* Yummy (a self-hosted form of Delicious) (6/7/13 to ?)(Future Project)

*Client:* Myself

*Technology used:* PHP /HTML form front-end /MySQL server back-end

*Project:* Intranet birthday/employee info site (4/1/13 to Present)

*Client:* CALA

*Technology used:* PHP /HTML form front-end /MySQL server back-end

*Project:* Event Registration page (7/19/12 to 8/22/12)

*Client:* Florida Center for Reading Research (Florida State University)

*Technology used:* PHP /HTML form front-end/ MS SQL Server back-end/ MS Excel for the reports

*Project:* Video Dubbing Database (1/19/10 to 6/24/10)

*Client:* The Florida Channel (part of WFSU-TV/FM, Florida State University)

*Technology used:* Access Front-end/ MS SQL Server back-end (SQL Server installed on a VMWare VM)

*Project:* Music Library Inventory Database (around 6/9/10)

*Client:* WFSU-TV/FM (Florida State University)

*Technology used:* PHP /HTML form front-end/ MySQL Server back-end

*Project:* Museum Gallery Inventory Database (9/25/09 to 1/20/10)

*Client:* WFSU-TV/FM (Florida State University)

*Technology used:* PHP /HTML form front-end/ MySQL Server back-end

*Project:* MeMoney Calculator (found at <http://vagnini.net/tools/m-balances.htm>)

*Client:* Myself

*Technology used:* JavaScript /HTML form front-end

*Project:* Online PDF menu uploading system (3/18/08 to 7/6/08)

*Client:* Paradigm Restaurant and Bar

*Technology used:* PHP /HTML form