

Brian K. Vagnini
4715 Gautier Dr., Tallahassee, FL 32303
brian@vagnini.net ~ 850-583-0842
<http://vagnini.net>
<https://github.com/bkvagnini>

Technologies Used

Front End: XHTML/HTML5, CSS, JavaScript, Bootstrap, Markdown

Back End: some PHP, some Python, MS SQL Server, MySQL

Design/Media: Photoshop, Illustrator, InDesign, Premiere Pro, Openshot Video Editor

Misc.: Git, Nginx, Apache, IIS, Jekyll

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

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

Git Essential Training (6.5 hrs) (9/8/13)

Up and Running with Bootstrap 2 (2.5 hrs) (9/10/13)

Bootstrap 2: Adding Interactivity (1.5 hrs) (9/13/13)

Bootstrap 3: New Features and Migration (0.75 hrs) (9/13/13)

Working with Data on the Web (2.5 hrs) (10/3/13)

JavaScript and JSON (1.25 hrs) (11/21/13)

Foundations of Programming: Fundamentals (using JavaScript) (5 hrs) (Taking Soon)

Foundations of Programming: Object-Oriented Design (3 hrs) (Taking Soon)

Brian K Vagnini - Programming CV (continued)

Computer Tutors, USA - Instructor-Led classes

MOC 2779 Implementing a Microsoft SQL Server 2005 database (30 hours) (5/7/07)
MOC 2780 Maintaining a Microsoft SQL Server 2005 Database (30 hours) (5/9/07)
MOC 2071 Querying Microsoft SQL Server 2000 with Transact SQL (12 hours) (6/4/07)
MOC 2559 Introduction to Visual Basic .NET Programming (30 hours) (3/5/07)
Hacking & Countermeasures (18 hours) (9/29/06)
Dreamweaver (24 hours) (4/8/05)
Cascading Style Sheets (6 hours) (8/31/05)
Web Server Administration (IIS and Apache) (30 hours)(*developed and taught the week-long course*)
HTML (3 levels) (30 hours) (*revised the curriculum and taught the courses*)
PHP/MySQL (12 hours) - JavaScript (12 hours) - Perl (6 hours) - Website Accessibility (Section 508) (6 hours) (*taught these courses*)

Projects

Project: Yums (a self-hosted form of Delicious) (Planning Stages)

Client: Myself

Technology used: JavaScript/ HTML form front-end /JSON back-end

Project: Intranet birthday/employee info site (9/13)

Client: CALA

Technology used: HTML form front-end /XML

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

Brian K Vagnini - Programming CV (continued)

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