

PROFILE **Seasoned Web Developer** with over ten years of experience in the creation and delivery of **dynamic web content** and **complex web applications**. Excellent project management and analytical skills, emphasizing creativity, versatility, and problem solving. Proven track record of work on high traffic, high visibility websites.

TECHNICAL SKILLS

Client-side/Presentation

- Advanced HTML5/CSS3 techniques
- Responsive frameworks such as Bootstrap, Foundation, and Skeleton
- JavaScript and its associated libraries and frameworks, such as jQuery, Backbone.js, etc.
- XML with XSL/Velocity transformation

Server-side/Database

- PHP/MySQL
- ASP .NET (C#) / SQL Server

Online Presence

- Search engine optimization
- Analytics and goal tracking
- Mobile-ready design
- Accessibility

Multimedia/Graphics

- Adobe Creative Suite

Web Content Management

- Cascade Server
- Drupal
- Joomla
- WordPress
- Adobe Contribute

Code Management

- Team Foundation Server
- GitHub
- Subversion

CAREER HISTORY

Lead Web Developer | March 2010 – present

Indiana University - HELPnet Web Services (a division of UITS)

Leading institutional website and application development projects including departmental websites, content management solutions, and database-driven web applications specializing in front-end and LAMP stack development.

- Responsible for multiple clients and coding projects every day, effective multitasking
- Supervising website implementations and migrations, content management strategy and development
- Project management, documenting specifications and functional requirements, writing proposals
- Working on complex projects both within a team, and self-guided
- Proficient at inheriting codebases and finding, documenting, and fixing their bugs

Web Developer | July 2003 – March 2010

Indiana University – Media Design & Production

In this capacity, I led the web development efforts of various instructional and institutional projects including online courseware, departmental websites, and database driven web applications. This position emphasized creative design and problem solving, relying heavily on the Adobe Creative Suite family of software.

Adjunct Faculty | August 2005 – present

Department of Music and Arts Technology at IUPUI

Instructor for graduate course entitled Digital Sound Design for Multimedia (I and II) where students learn tools and techniques for effective sound design for video, games, and other multimedia applications. I also regularly teach multimedia development seminars, focusing on interactive design and HTML5/CSS3/JS programming.

EDUCATION

Master of Science in Music Technology | May 2003

Extensive coursework in web programming, instructional design, and multimedia authoring. Indiana University School of Music at Indianapolis (IUPUI)

Bachelor of Arts in Music (Piano Concentration) | August 2000

University of Cincinnati College-Conservatory of Music

REFERENCES

Available upon request.