

EMPLOYMENT

Web Developer | Drake University, Des Moines, Iowa 2010-Present

Develop and maintain primary library and affiliated websites using PHP, Wordpress, CSS
Integrate library sites with relevant tools and expand resources available to users
Work with faculty to determine Information Architecture and needs of sites

Web Editor | Drake University, Des Moines, Iowa 2009–2010

Develop and maintain University website using HTML, CSS, PHP, Sungard CMS and Wordpress

Developer | GeoLearning, West Des Moines, Iowa 2006–2008

Develop and maintain client learning sites using HTML, Javascript, CSS, and ColdFusion.
Manage and test build deployment to internal and external environments.
Assist with build deployment automation.

Division Web Manager | DEMO (Division of Emergency Medical Operations),
Florida Department of Health, Tallahassee, Florida 2005–2006

Design, develop, and maintain internet and intranet pages for Division and the Office of Public
Health Preparedness.
Assist and teach office web managers and verify their code.
Research current web technologies and implement as possible.
Expand use of web resources, including surveys, to various areas of DEMO.

Imaging Technician | Growth Management, City of Tallahassee,
Tallahassee, Florida 2004–2005

Assist in web development and posting.
Troubleshoot, research, and train employees in hardware and software.
Develop daily procedures, documentation, and program expansion.

EDUCATION

Drake University Des Moines, Iowa May 2010
B.A. Graphic Design

Cisco Network Academy Tallahassee, Florida 2004–2005
Cisco Certified Network Associate (CCNA) Courses

Bucknell University Lewisburg, Pennsylvania 2003
B.A. East Asian Studies and International Relations
Concentrations in Computer Science and Japanese.

TECHNICAL

Coursework Graphic Design 1,2,4, Typography 1,2, Digital Photography, Web Design,
Computer Programming, Database Interaction, Computer Networking

Print Design Poster design and production for University writers series.

Computer/Web Design Design, implementation and maintenance of company and client pages
with CSS, Javascript, HTML and PHP. Design of Python tests.

Programming Languages C++, (X)HTML, JavaScript, JAVA, PHP, CSS, SQL, Python.

Operating Systems Mac, Windows, Unix.

Software Photoshop, Illustrator, InDesign, BBEdit, TextWrangler, TextMate, DreamWeaver,
FrontPage, Access, MS Office, ArcGIS, Drupal, WordPress