

Moses Powell Eckstein

www.mosespowelleckstein.com

(515) 339-8280 cell

mpowelleck@gmail.com

Objective

Full-Stack Web Developer

Skills

- HTML, CSS
- UI/UX Design
- Responsive/Mobile Design
- PHP (procedural and object-oriented)
- JavaScript, jQuery, AJAX, JSON
- ColdFusion (Tag & Script)
- MS SQL, MySQL, MariaDB
- API Development
- Version Control (Vault, Git)
- Project Management (Jira)
- Dreamweaver
- Ingeniux, WordPress, Drupal
- Bootstrap, Gumby, Skeleton
- Microsoft Office
- Web Graphics (Photoshop)
- Social Media Management

Work Experience

Ryzer

Application Developer, August 2018 – Present

- Lead project development team for reporting application
- Code applications in PHP, ColdFusion, JavaScript, and SQL
- Troubleshoot & resolve system tickets
- Optimize application UI/UX & back-end code
- Create detailed project tasks from BRDs
- Mentor junior developers
- Manage multiple error inboxes
- Perform SysAdmin tasks as needed
- Write technical documentation

Freelance Work

Web Designer/Developer, 2012 – Present

- Build custom websites for artists, small businesses, and start-ups using custom code, Bootstrap, Skeleton, and Joomla!
- Create and deliver website proposals
- Design custom wireframes and web graphics
- Set up web hosting services for websites

Custom Conveyor and Equipment Corporation

Systems Administrator, Web Application Developer, October 2017 – July 2018

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- Created and developed a custom PHP & SQL framework with custom functions and scripts
- Created custom CRM, production calendar, reports, admin, and records systems using PHP, SQL, JavaScript, jQuery, AJAX, HTML, and CSS.
- Created custom public website in a Bootstrap framework & added additional applications and features, including a PHP site search tool
- Provided IT assistance to coworkers
- Managed IT systems
- Created system documentation
- Designed web & social media graphics
- Managed company social media
- Managed accounts payable and receivable

The Stelter Company

Front End Developer, December 2015 – May 2016

- Helped to update, edit, troubleshoot, and fix 100s of websites
- Implemented CSS3 transitions, animations, and transformations
- Resolved code interactions in Bootstrap and other popular website frameworks
- Improvised jQuery/JavaScript scripts to resolve website problems
- Improved SEO for websites
- Provided technical support to other members of the web team

Iowa State University

Web Developer, April 2015 – December 2015

- Completed small, medium, and large projects for the Iowa State admissions website
- Mocked up and implemented a website design within an existing framework
- Created a shared address function to be used in all forms that included validation
- Modified existing framework functions to extend capability
- Modified existing scripts to extend functionality
- Created web forms and web systems
- Edited web page content and introduced new functionality to web pages
- Created scripts to modify the website's backend database
- Used Linux command line and RCS

Targeted Case Management

Web Application Developer, IT Assistant, December 2012 – March 2013 and July 2013 - May 2014

- Designed and developed a productivity website for the company
- Devised a design for reports and tables and implemented the design in code
- Created navigation menus, new reports, and new tools for the reports
- Wrote and edited MySQL queries for the reports
- Designed and coded custom tools for a survey form
- Ran regular data pulls in Microsoft Access

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- Created web graphics for reports in Adobe Photoshop
- Migrated data from Microsoft Access to phpMyAdmin

Military

Iowa Army National Guard (Retired)

Avionics Technician, September 2003 – June 2017

Operations Sergeant, June 2017 – March 2019

- Performed maintenance on airframe types UH-60 A/L/M, CH-47 F, AH-64 D
- Determined the cause and location of equipment malfunctions using interactive technical manuals for ANVIS night vision goggle, AN/ASN-128 doppler navigation system, AN/APR-39 radar warning receiver
- Trained and proficient on the use of GRM-122 general purpose test-set, ANVIS night vision goggle test-set, AN/ASN-128 doppler navigation system test-set, AN/APR-39 radar warning receiver test-set
- Experienced communicating with and training fellow aircraft avionics technicians on troubleshooting, diagnostics, repair, and replacement procedures of aircraft avionics systems

Projects

Black Bird Magazine

Web Designer/Developer, March 2012 – Present

- Designed and custom-coded two XHTML and CSS websites
- Designed and custom-coded a social media website, which is described below
- Created user accounts, a gallery, community and personal forums, a private forum, an administrator backend with backend tools, and login tools
- Devised and implemented social media applications, including liking, friending, threaded communication, editable content, themes, notifications, and infinite scrolling
- Created a PHP file-uploader to validate and re-size images
- Created and implemented web graphics and copy

Education

Iowa State University, Ames, IA

Psychology BS, English Minor, December 2015, Magna Cum Lauda

Des Moines Area Community College, Ankeny, IA

Web Development/Design AS, May 2014, Program Honors

Des Moines Area Community College, Boone, IA

AA Diploma, December 2006, Program Honors

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References

Alex Peterson

Supervisory Information Technology Specialist

Iowa Department of Transportation

Ames, IA 50010

(706) 495-8643

Dan Kramer

Web Developer

Iowa State University Admissions

Ames, IA 50011

(319) 290-3809

Jeff Gullion

Web Development/Design Chair

Des Moines Area Community College

Ankeny, IA 50021

(515) 964-6367

Carin Murphy

Web Development/Design Chair

Des Moines Area Community College

Ankeny, IA 50021

(515) 964-6660

SGT Jonathan Mack

Team Supervisor

700 Snedden Dr.

Boone, IA 50036

(712) 790-0536