

# Moses Powell Eckstein

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## Skills

- PHP (procedural & OOP)
- JavaScript, jQuery, AJAX, JSON
- C# (for ASP.NET)
- ColdFusion (Tag & Script)
- MS SQL, MySQL, MariaDB
- HTML, CSS
- API Development
- Cloud (AWS)
- Version Control (Git, Vault)
- Project Management (Jira)
- IDE (Dreamweaver, Visual Studio)
- CMS (WordPress, Drupal)
- Frameworks (Bootstrap, Skeleton)
- Microsoft Office
- Mobile (Responsive Web, iOS)
- Design (PhotoShop)

## Work Experience

### Quality Manufacturing Corporation

*Application Developer, August 2020 – Present*

- Extract business requirements from business personnel and translate them into technical requirements
- Build custom applications that improve business processes based on business requirements
- Implement responsible web design principles to ensure that applications work across multiple devices and browsers
- Employ knowledge of good user interfaces and user experiences to test and assure quality of applications
- Write project and task requirements for junior team members
- Train and mentor junior team members
- Optimize application back-end and front-end code
- Optimize database & database queries
- Optimize application UI/UX

### Ryzer

*Web Application Developer, Tech Lead August 2018 – August 2020*

- Led project development team for reporting application
- Coded applications in PHP, ColdFusion, JavaScript, and SQL
- Troubleshoot & resolved system tickets
- Optimized application UI/UX & back-end code
- Created detailed project tasks from BRDs
- Mentored junior developers

### Custom Conveyor and Equipment Corporation

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

- 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

### **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 Application 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

### **Targeted Case Management**

*Application Developer, IT Assistant, December 2012 – March 2013 & July 2013 - May 2014*

- Developed applications for the company productivity website
- 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

## **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