

# Matthew Dunham

Southern Kansas Area, United States of America  
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## Summary

Results-driven, articulate and analytical PHP Web Developer who can think "outside of the box". Experienced in object oriented development and architecture, such as MVC. Excellent written and oral communication skills, including a proficient ability to explain complex software issues in easy-to-understand terms.

## Experience

### Freelance PHP Developer      March 2006 - Current

Coffeyville, KS | <http://matthewdunham.net/>

Architect, design, and develop PHP applications and websites on a contractual basis.

### Prognosis Health Information Systems      March 2012 - May 2013

Houston, Texas | <http://prognosishis.com/>

Responsible for working closely with product owners and clients (doctors / nurses) to create new products and improve current ones, thereby improving patient care within hundreds of hospitals around the country. Championed the development of a universal styling library, unifying the design assets across all applications in our EHR, encouraging code reuse and maintainability

### Brookside Studios      Sept. 2008 - March 2012

Tulsa, Oklahoma | <http://brooksidestudios.com/>

As the senior developer, working with a small team, my responsibilities included complete life cycle development, involving requirement discovery, defining all aspects of the sales proposal for use during the full development process, including implementation, followed by access to user training and maintenance. Therefore, I have become accustomed to working in a fast paced, deadline driven environment. During 2007, I attended a jQuery Conference held in San Jose, where I met jQuery founder John Resig, and enhanced my knowledge of optimization, and cross browser development

### Echelon Development      March 2006 - May 2008

El Paso, Texas | <http://echelondevelopment.com/>

Worked remotely via telecommute, reporting directly to the CEO. As the sole developer, I was responsible for managing, and working with contractors, including designers, to make sure everyone was on the same page. Developed a custom mass marketing system to setup and send out email blast marketing campaigns, requiring no technical expertise by the sales reps using it.

## Certifications

### Harvard University Extension School      2011

Cambridge, Massachusetts | <http://www.extension.harvard.edu/>

Web Technologies Certification – PHP, MySQL, HTML, CSS, and JavaScript

## Skills

**PHP** | guru level with ten plus years experience

- expert in object oriented programming, including MVC
- experienced with frameworks: CakePHP and CodeIgniter
- expert in MySQL and database normalization

**HTML** | ten years experience

- expert in SEO and schema.org microdata
- deep understanding of how browsers process the DOM
- proficient in writing semantic HTML5 code

**JavaScript** | ten plus years experience

- expert in pure JavaScript, including NodeJs
- expert in code optimization
- highly skilled with jQuery

**CSS** | ten years experience

- progressive enhancement for backwards compatibility
- responsive design using media queries for optimal UX
- familiar with LESS, SASS and CSS3

*Recommendations from managers, clients, and co-workers available on <http://linkedin.com/in/matthewdunham>*