



**Mark Wallace**  
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<https://www.mwallace.info>

Forward thinking full stack web developer with over a decade of experience  
 focused on equipping teams for improved production & deployment.  
 Diverse background includes educational & social theory.

## WORK EXPERIENCE

### DevOps / DevAnalytics

Wier/Stewart  
 2011 - Present

Assembled a Data Pipeline to track multi-level website performance with custom data-views and alerts for quick, high level problem detection.

Launched a consistent stack across multiple development stages, enabling a move towards test-driven development & rolling deployments.

Reduced server load by 70% while maintaining page load times under 2 seconds for over 80% of traffic.

### Lead Web Developer

Single-handedly developed & launched 18 custom sites within 12 months.

Collaborated with design and management teams on visual designs ensuring scope, usability & end-goals were achieved.

Encouraged peer adoption of Agile sprints, strategic user types & needs.

Investigated website performance measures, raising GTMetrix site grades from F to A.

### Web Developer

Established core processes, policies for the creation & maintenance of over 40 client websites.

Assessed client concerns, translating requests into content & technical requirements.

Lead live & remote client instructional sessions as well as annual web-department status presentations to principals.

### Wordpress Developer

Freelance  
 2010 - 2011

Developed Wordpress websites with custom themes & plugins from Illustrator designs.

### Web Developer

TripleSpoke  
 2004 - 2009

Built, tested and managed websites from custom Photoshop designs.

## SKILLS

**Front-end:** Vue.js, Webpack, Gulp, SASS, AJAX applications, Visual regression testing, Responsive design.

**Back-end:** Node.js, PHP, MV\*, TDD, SQL, NoSQL, LAMP, git, svn, Java, Message Queues, REST APIs.

**Dev/Ops:** AWS, MySQL replication, Vagrant, Puppet & Docker-based CI/CD, APM/RUM, Linux Admin.

**Data:** Domo, HotJar, Google Analytics. Worked with performance, product & time-based data-sets.

## EDUCATION

### Formal

2002 Bachelor of Arts,  
 Cedarville University

1 Year Engineering, 3 Years Theology

### Informal

2018: *Linear Algebra through Computer Science Applications*

2017: *Data Science A-Z*

2015: *Data Science for Business*

2017: *Statistics Done Wrong.*

2012-2018: PHP/JS Meetups