



Mark Wallace
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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
 2015 - 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: Node.js, Gulp, SASS, AJAX applications, Visual regression testing, Responsive design.

Back-end: MV*, TDD, SQL, NoSQL, LAMP, git, Message Queues, REST APIs.

Dev/Ops: AWS, MySQL replication, Docker-based CI/CD, APM/RUM, Linux Administration.

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