

David Stiles

Lead Full Stack Developer / Technical Account Manager

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Full LAMP Stack Development team lead. 7+ years of professional experience in Linux, Apache, MySQL, and PHP. Managed a team of five developers who build data heavy websites for home builders.

Front End Web Development team lead. 7+ years of professional experience in JavaScript / jQuery / AJAX, CSS3 / SASS, and HTML.

Customer facing point of contact. Managing 20+ simultaneous web clients. Producing up to forty times increase in lead generation with a proper website and SEO campaign.

PROFESSIONAL EXPERIENCE

Lead Full Stack Developer / Technical Account Manager

Marketing Relevance, Arlington Heights, IL, 2014 – Present

Joined as a 'Full Stack Web Developer' and was quickly promoted to 'Lead Full Stack Developer' which included managing the full development team. A year later, promoted to 'Technical Account Manager' and am currently in charge of the entire technical branch. These promotions were based on strong development, operating, and team leadership performance.

- Personally built 10+ large scale builder websites. Manage 30+ websites spread across 20+ clients.
- Spearheaded client API integration and created multiple large data import scripts that run daily and produce reports sent out via email.
- Built several web applications such as a local area map module (integrates with Google Places / Maps) and an image auto-cropper (uses ImageMagick / GD) to auto crop images to fit sliders.

Lead Backend Developer / Managing Partner

OverDrive Warranty, LLC, Arlington, VA 2012 – 2014

Created website and integrated backend for the startup company OverDrive Warranty.

- Built fully functioning online purchase system for Vehicle Service Contracts (VSC) – similar to an extended warranty.
- Secured the merchant service, fulfillment, and VSC administrator.

SKILLS

Critical Thinking and Problem Solving

Full LAMP Stack (Linux, Apache, MySQL, PHP)

Full Frontend Stack (HTML, JavaScript / jQuery / AJAX, CSS3 / SASS / compass, Foundation / Bootstrap)

WordPress Development (plugins, custom post types, custom themes, API integration)

Version Control (.git, svn)

API integration REST & SOAP (Google Maps / Places, NEWSTAR, LASSO, Sales Simplicity, Constant Contact, Multiple Listing Service / RETS, JSON, XML)

Regular Expressions (.htaccess, advanced parsing, scraping, grep)

Server-side tools (WHM, cPanel, Composer)

Linux System Administrator (CLI, Centos & Ubuntu Linux, LFD, IPTables, FirewallD, sshd, mdadm, chown, chmod, vsFTP, bind DNS, eth setup, crontab, rsync, ImageMagick, GD)

DNS and Zone Management (DNS Record management, whois, dig, host file editor)

On and off page Search Engine Optimization (Google Analytics, Google Design Studio)

Social media integration (Facebook App creation, Instagram, twitter, linked-in, YouTube, Google+, Pinterest)

Account Management (Basecamp, FunctionPoint)

Time & Effort Estimation for Projects

Administers hiring tests and interviews potential new hires.

Application Development (C++, C#)

EDUCATION

Computer Engineering (CPE)

Virginia Tech, Blacksburg, VA