

# MATTHEW WADE

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## EDUCATION

**Saint Louis University**

2007–11

- B.A. *magna cum laude*, Mathematics.
  - Minors in Computer Science and Philosophy.
  - Recipient of 2011 Garneau Math Award.
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## WORK EXPERIENCE

**RAM Racing**

2015–Present

*Frontend Developer*

- Redesigned and developed main administrative interface of registration platform.
- Organized several large stylesheets into more modular Sass sheets while utilizing advanced features of the Sass language.
- Focused on porting many online elements to be mobile responsive.
- Worked within a group while maintaining a deployment schedule and adhering to coding standards.
- Led efforts to standardize JavaScript and comply with best practices.
- Routinely developed features and expanded site functionality for client requests.

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**WORK EXPERIENCE (CONT.)****FleishmanHillard**

2011–15

*(MIS department became **Consolidated Data Services** (CDS) in 2014)**Lead Technical Specialist*

- Brought on as an intern to *FleishmanHillard's* corporate MIS Help Desk in 2011 and rose to *Lead Technical Specialist* in three years.
- Mentored and managed interns, two of which were hired to full-time positions.
- Managed the daily operations of the Help Desk to ensure a consistent and high level of customer service was delivered from the team.
- Designed and created several web pages with a focus on ease of use and automation.
- Programmed numerous utilities and automated tasks for IT staff, providing solutions which greatly improved efficiency.
- Accompanied and led several office relocations, racking and completing all cable management for the network equipment.

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**NOTABLE PROJECTS**

- *Event Manager*, a redesigned admin interface, with a heavy focus on mobile responsive elements and use of AJAX techniques for improved initial page loads.
- *Fundraising Module*, a web application, with notable new features such as photo slideshows and search support.
- *MIS Support page*, a SharePoint 2010 intranet site serving as a central hub for all things IT. Completely redesigned to allow for easier updates and a better user experience.
- *Online Bring Your Own Device (BYOD)*, a website to allow users to receive corporate email on their mobile devices. This improved upon a paper form requiring signatures that took days to process and now stores all approvals electronically, can be completed in minutes, and enables all necessary account attributes automatically.
- *MIS Tour*, an interactive orientation that educates new employees on the MIS department and their various offerings. Includes support for office managers to insert custom content specific to their local office.
- *Online Notifications*, a dynamic web application used for publishing downloads for various agencies, filterable by office and user-agent strings.

- *Help Desk Dashboard*, a site built on the Foundation framework to publish recent service calls for our staff. Adhering to internal brand guidelines, this dashboard was displayed on a large television in the central location for the Help Desk staff.
- *Active Directory Web Service*, a RESTful web service API that queries Active Directory (AD) on numerous unique user filters and displays various AD attributes for that user.
- *Unified Wipe Disk Utility*, a command line utility allowing staff to erase encrypted hard drives in minutes.
- *RoboArchive*, a robust tool that incorporates Disk Shadow for IT staff to backup user data while the user is logged on.

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## PROGRAMMING EXPERIENCE

- Client Side / Front End:
  - Languages: *HTML, CSS, JavaScript*.
  - Libraries: *jQuery, VueJS, Foundation, Bootstrap, Sass, Gulp, Babel*.
- Server Side / Back End:
  - Languages: *PHP, C# / .NET, MySQL / MariaDB*.
  - Libraries: *CakePHP, Sharepoint 2010*.
- Command-Line Shell:
  - Languages: *Batch, Bash, Powershell*.
  - Utilities: *Git*.
- Other Experience:
  - *Docker, Node, AppleScript, ActionScript, Java, C++*.

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**OTHER WORK EXPERIENCE**

**Saint Louis University**

2008

*Mathematics Tutor*

- Provided students with instructional assistance in multiple math disciplines, including Algebra, Geometry, Trigonometry, Statistics, and Calculus.
- Explained concepts and ideas effectively with visible test and class grade improvements.

**Freelance Web and Game Developer**

2007–Present

*Scripting and Creative Lead*

- Created a variety of websites for paid jobs as well as volunteer work which required the use of PHP, HTML, Flash, jQuery, and MySQL.
- Organized and maintained a schedule that was tailored to each individual client.
- Designed and produced original games sold to online gaming websites.