

Jason Mabry

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I am a dedicated IT professional with nearly a decade of experience in the field. I possess a passion for all things web related. I enjoy designing and developing user friendly web sites and applications. I also have extensive experience in web server configuration and maintenance on multiple server operating systems. I am a lifelong learner who enjoys a challenge and thrives on optimizing the experience for each end user.



Skills

Servers/Infrastructure/Cloud

- Active Directory Administration
 - Group Policy, File & Print Services, RADIUS/LDAP, AVG
- Google Apps Administration
- Office 365 Administration
- VMWare
- Meraki Wireless Networking and MDM
- Cisco Routing and Switching
- Linux Server Administration
- Web server configuration and maintenance

Development

- HTML5/CSS
- JavaScript
- Ruby on Rails
- Elixir/Phoenix
- WordPress
- PHP
- GitHub

Other

- 3D design and printing
- Troubleshooting
- Problem Solving
- Works well individually or on a team

Experience

Web Work

Website Developer — 2010-present

- **Wordpress Samples:**
 - <http://www.greenlivingresale.com>
 - <http://www.martinsvillehugos.com>
 - <http://www.checkeredpig.com>
 - <http://www.stonemcc.com>
 - <http://www.fixyourpc.com>
- **HTML/CSS Site Samples:**
 - <http://www.starfoodproducts.com>
 - <http://team1262.net>
- **Web Application Samples:**
 - <http://mockapplication.pgsmst.com>
 - Sign in email: jason@mymabry.com
 - Sign in password: TestAdmin
 - <http://aet-staging.newcollegeinstitute.org>
 - Sign in email: jmabry@mymabry.com
 - Sign in password: foobar
 - <https://wilbur-staging.herokuapp.com/>
 - <https://intense-headland-35083.herokuapp.com/>
 - *currently under construction*

FixnYourPC

Server Administrator — 2014-present

- Windows and Linux server installation and maintenance
- Responsible for all aspects of Wordpress based web hosting for several area businesses
- Customization of Wordpress themes
- Manage SmarterMail email server
- Owncloud installation and management

Piedmont Governor's School

IT Specialist — 2012-present

- Research and recommend potential purchases of technology.
- Responsible for the maintenance of all technology including, laptops, desktops, Kindles, iPads, printers, etc.
- Responsible for the maintenance of and updates to school website.
- Designed and developed an online application system for prospective students of the Governor's School.
- Set up and maintain Google Apps for Education domain services.
- Oversee all aspects (design, printing, maintenance, etc) of 3D printing within the school.
- Assist with instruction in Cyber Security.
- Aid in field trip activities for visiting students.

New College Institute

IT Specialist/Systems Administrator — 2012-present

- Highly involved with the formulation of a Service Delivery Catalog and subsequent Disaster Recovery Plan for all services.
- Responsible for the administration and maintenance of an Active Directory Domain including ADDS, DNS, DHCP, DFS, WSUS, and Antivirus
- Responsible for a complex network, consisting of Cisco and Meraki wireless and wired technologies.
- Instrumental in upgrading our domain from Windows 2003 functional level to Windows 2008.
- Integral in the migration of several aging physical servers to a virtualized environment using VMware ESXi servers.
- Maintain and troubleshoot Polycom Video Tele-conferencing system and complex AV room setups controlled by Extron/Crestron controllers.
- Implemented Nagios monitoring service that monitors network devices and notifies IT staff if there is a problem.
- Responsible for the migration, configuration, and maintenance of Microsoft's Office 365 for Education.
- Configured and implemented an off-site backup/disaster recovery plan using Amazon's S3/Glacier services to store weekly VM server backups.

- Highly involved with the IT and infrastructure planning of a 50,000 square foot educational facility that opened in 2014.
- Member of several committees including Technology, Marketing, and Security/Safety.

Henry County Public Schools

Computer Technician — 2006-2012

- Responsible for the upkeep and maintenance of all technology in two middle school buildings where technology is a major part of education.
- Administrator of large Active Directory Domain, including designing and implementing Group Policies for managing domain computers and users.
- Implemented network-based computer imaging system to streamline configuration.
- Implemented network monitoring system that sends email and SMS notifications when network equipment is down or malfunctioning.
- Instrumental in planning and implementing a mass deployment of Apple iPads to students, faculty, and administrators.
- Administrator of Google Apps for Education domain services.
- Responsible for customization and administration of Student Information System servers and web application.

Education

Radford University

Degree: Bachelor of Science, Computer Science

Concentration: Software Engineering

Patrick Henry Community College

Degree: Associate of Applied Science, Information Systems Technology

Concentration: Programming

References

Janet Copenhaver

Former Director of Technology and Innovation, *Henry County Public Schools*

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Jason Draper

Developer, *thoughtbot*

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Kenny Webster

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