

# MICHAEL R. GULLEDGE

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## EDUCATION

**Bachelor of Science in Computer Information Systems, Magna Cum Laude in the Honors College**  
**Missouri State University, Springfield, MO - May 2013 (*Journalism minor*)**

## RELEVANT EXPERIENCE

**AT&T Inc., St. Louis - June 2013 - Present**

**Lead Compliance Analyst, Chief Compliance Office - March 2015 - Present**

Other Title in Role: Professional-Business Management (*March 2015-Jan. 2016*)

- Oversee technical projects in the Compliance organization including working with IT partners on system development and independent, internal system development for the organization.
- Create web applications to support driver-based modeling, legal attestations, time and project tracking for the enterprise using AngularJS, Java, PHP, JavaScript, Apache POI, MySQL and Bootstrap.
- Assist with development of Accessibility Center of Excellence portal for the enterprise.
- Develop and maintain a MySQL data warehouse with recurring, automated data loads through Java and Python. Utilize BIRT report technology to distribute data warehouse information to team members.
- Enhance and maintain custom Microsoft SharePoint system utilizing JavaScript interfaces.
- Develop and maintain a working knowledge in accessibility and privacy legal standards.

**Associate-Applications Developer, Technology Development - June 2013 - March 2015**

- Created and maintained applications from scrum master, architect and developer roles using AngularJS, Microsoft SQL Server, JavaScript, JQuery and Adobe ColdFusion technologies.
- Built and maintained queries and reports using an internal Microsoft SQL Server data warehouse and Microsoft SQL Reporting Services. Developed backend service between Microsoft SSRS and IBM Connections.
- Created data visualizations using MySQL and R to display internal data and trends for the business.
- Developed a Java and MongoDB-based big data application to gather public social media data for analysis through Natural Language Processing.

**MasterCard, Inc., O'Fallon, MO - June 2011 - Aug. 2011**

**Technical Intern**

- Worked in an enterprise architecture group evaluating and researching internal social media technology, mainly with Microsoft SharePoint 2010.
- Developed mobile applications using JavaScript, JQuery and Microsoft SharePoint.

**AT&T, Inc., St. Louis - May 2010 - Aug. 2010**

**Student Intern-Technical**

- Automated data parsing for Sarbanes-Oxley systems auditing.
- Created internal documentation and communication materials.

## PATENT PENDING

**System and Method for Generating a Service Provider Based Secure Token**

United States 14/729581 - Filed June 3, 2015, Published Dec. 8, 2016, Notice of Allowance Nov. 30, 2017

## COMMITTEES

**Board Advisory Committee, Gateway Metro Federal Credit Union, St. Louis, Feb. 2017 - Present**

**Alumni Council, Missouri State University Alumni Association, Springfield, Mo., Dec. 2014 - Present**

## OTHER EXPERIENCE

**Springfield News-Leader, Gannett Co., Inc., Springfield, MO - April 2012 - April 2013**

**Reporter - Dec. 2012 - April 2013; Reporting Intern - April 2012 - Dec. 2012**

- Created digital data-driven maps and displays for readers using Python scripts, JavaScript, HTML/CSS, Google Maps API, TileMill, MySQL and other technologies.
- Wrote in-depth investigative pieces for the Sunday and daily newspapers using data gathered and analyzed internally. These stories simply explained complex data into lay terms for readers to understand and connect with. The stories typically included an interactive portion to accompany copy.
- Reported breaking news, general assignment, government and agriculture for daily and feature stories.
- Photographed and produced mobile video for a variety of feature, news and sports stories.
- Trained and presented new technology to other reporters. Assisted reporters with data analysis.

**The Standard - Missouri State's student-run newspaper, Springfield, MO - Aug. 2009 - May 2012**

**Photo Editor (May 2011-May 2012) and Photographer - May 2011 - May 2012**

- Created, organized and designed weekly news budgets for Missouri State's student-run weekly paper.
- Managed a staff of up to five people covering news, feature, sports and video assignments. Created critiques and reviews of staff's work and managed assignments with other editors.
- Covered a variety of Division 1 sporting event, news stories and feature stories.

## SKILLS

- |                          |                             |                                 |
|--------------------------|-----------------------------|---------------------------------|
| • Java 6, 7, 8           | • Django                    | • Web Accessibility             |
| • PHP                    | • Project Management        | • Adobe DreamWeaver CS6         |
| • JavaScript             | • Scrum Master/Agile        | • PL/SQL                        |
| • JQuery & AngularJS     | • HTML5 and CSS3            | • Microsoft Visual Studio       |
| • MongoDB with MapReduce | • IBM Connections           | • Microsoft Office              |
| • MySQL & Oracle         | • Data Visualization        | • Microsoft Access              |
| • R Programming Language | • Data Journalism           | • Microsoft SQL Server          |
| • Eclipse IDE with Maven | • Written Communications    | • SQL Server Reporting Services |
| • C#                     | • Adobe ColdFusion          | • Apache POI                    |
| • Python                 | • Compliance Law and Policy | • Leadership                    |

## AWARDS, PRESENTATIONS & HONORS

**Panelist**, Cybersecurity Summit, Missouri State University College of Business - March 2017

**Integrity & Compliance Champion**, AT&T Chief Compliance Office - Sept. 2016

**IT Wall of Stars**, AT&T, Inc. - July 2014

**IT Wall of Stars**, AT&T, Inc. - May 2014

**Outstanding Student of the Year**, Missouri State College of Business - Department of Computer Information Systems - 2013

**Gannett Awards of Excellence - First Place - Public Service Journalism**, Gannett Co., Inc. - 2012

**Gannett Awards of Excellence - Finalist - In-Depth Journalism**, Gannett Co., Inc. - 2012

**Presenter and Panelist**, Association for Education in Journalism and Mass Communications Conference, St. Louis - 2011

**Student Advisory Board Member**, Missouri State Media, Journalism and Film Department - 2012-2013

**First Place - Infographic**, Missouri College Media Association - 2012

**First Place - News Photography**, Missouri College Media Association - 2011

**First Place - Sports Page Design**, Missouri College Media Association - 2012

**Honorable Mention - Social Media Design**, Best of Collegiate Design - 2012