

# ANDREW A. RILEY

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## EXPERIENCE

2016- Present      Tangoe      Indianapolis, IN

### *Software Engineer*

- March 2018 - Present      Feature Team Member
  - Developing features.(i.e. revamping Tangoe's payment system).
  - Architecting new features.
  - Providing mentorship to associate software engineers.

### *Associate Software Engineer*

- September 2016 - March 2018      Performance Team Member
  - Managed the Airbrake queue for the Tangoe app.
  - Wrote unit tests in preparation of Rails upgrades.
  - Assisted with converting views for Tangoe's UI upgrade.
- January 2016 - September 2016      Improv Team Member
  - Worked on small one-off features and chores.
  - Attended weekly feature request meeting.
  - Worked on migrating internal help documents to Tangoe's portal.

2016- 2017      Brackets For Good      Indianapolis, IN

### *Software Developer*

- Worked on front and backend features in preparation of the 2017 tournament.
- Backend Tech: Ruby on Rails and PostgreSQL
- Frontend Tech: HTML, CSS, and React
- Volunteer Position

2015      The Iron Yard      Indianapolis, IN

### *Ruby on Rails Engineer*

- Learned to think and problem solve like an engineer.
- Built new apps on weekly basis using the Rails framework.
- Designed views using frontend technologies like HTML, CSS, Bootstrap, JavaScript, and jQuery.
- Used Linux command line prompts to push to and pull from GitHub.
- Learned aspects of code review and handling merge conflicts during group assignments.

2013-2014      History IT      Indianapolis, IN

### *Scanning and Quality Control Specialist*

- Inspected data and scanned images for errors.
- Analyzed primary documents quickly in order to record basic information for identifying documents.
- Streamlined process for quality control by removing redundant steps while maintaining accuracy.

## EDUCATION

- |                                                                                                     |                            |                    |
|-----------------------------------------------------------------------------------------------------|----------------------------|--------------------|
| 2011-2015                                                                                           | University of Indianapolis | Indianapolis, IN   |
| <ul style="list-style-type: none"><li>▪ Master of Arts in History</li></ul>                         |                            |                    |
| 2005-2010                                                                                           | Purdue University          | West Lafayette, IN |
| <ul style="list-style-type: none"><li>▪ Bachelor of Arts in History and Political Science</li></ul> |                            |                    |

## SKILLS

- Ruby on Rails
- HTML, CSS, Bootstrap
- Git
- SQL and PostgreSQL
- Problem Solving
- Angular

## AWARDS AND LEADERSHIP ACTIVITIES

- |                                                                                                                                                                                                                            |                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| 2014-2015                                                                                                                                                                                                                  | Member of Phi Alpha Theta (History Honor Society)                 |
| 2013                                                                                                                                                                                                                       | InQuery Collaborative Grant                                       |
| <ul style="list-style-type: none"><li>▪ \$2,500 jointly awarded to Andrew Riley and Dr. Jamal Ratchford for research on <i>The Activist and Athletic Career of Heisman Runner-Up Leroy Keyes</i></li></ul>                 |                                                                   |
| 2007-2009                                                                                                                                                                                                                  | Member of Silver Wings (service group allied with U.S. Air Force) |
| <ul style="list-style-type: none"><li>▪ Managed funds as treasurer in spring 2007.</li><li>▪ Managed fundraising (approx. \$1,000) for ARCON in fall 2008.</li><li>▪ Collaborated with event planning for ARCON.</li></ul> |                                                                   |