# Andy Gorman

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#### **SUMMARY**

I am passionate about building product and technologies for people. Cares deeply about developing stable, maintainable software, using robustly tested code, and building products with monitoring in key places to identify potential breakages quickly. Believes empathy for the people using and benefitting from my software, as well as other people working on my code is as important to a software developer's skillset as a strong technical ability is.

#### **EXPERIENCE**

## Elegant Technologies, Intern; Cincinnati, OH — 2012

- Added features to the team's Jenkins builds, automating checking linting rules and code coverage
- Built an internal web tool to help debug file permissions errors, which often hurt developers productivity.

## Teaching Assistant, Washington University in St. Louis; St. Louis, MO — 2013-2015

- Helped teach students in a variety of Computer Science classes, from introductory concepts in Java to more advanced C++ topics.
- Worked with professor to redesign and create labs for the introductory computer science class.

## Software Developer, TripAdvisor; Newton, MA — Summer 2013, 2015-Present

- Built out landing pages and tracking infrastructure on TripAdvisor's Android app.
- Implemented, iterated on a model to identify high-value users based on their activity on TripAdvisor, aiding my team's retargeting efforts.
- Built and iterated on web tools for internal analysts to reduce friction in their workflow, and improve productivity. Key technologies Java, Dropwizard for backend, React.js for frontend.
- Built test features for team's data processing pipeline. Key technologies Java and Hive.

#### **EDUCATION**

Washington University in St. Louis, St. Louis; MO — B.S in Computer Science, 2015 - GPA: 3.74/4.0