

erinveasey

software engineer | user enthusiast | cook | puppy mom

contact

122 Fortnightly Blvd
Herndon, VA 20170

(703) 943 9346

erin.veasey@gmail.com
http://erinv.me
fb://erinveasey
tw://@vcx3

security clearance

TS/SCI with CI Poly
(9/2013)

programming

Java, JS (ES6),
Python, functional,
PHP, CSS3 & HTML5

tools/ frameworks

GWT, React.js,
node.js, Jasmine, npm,
Backbone, Selenium
WebDriver, Git, JUnit,
Jenkins, vagrant,
IntelliJ/Webstorm

interests

professional:

user driven dev,
PL theory,
comp sci education,
test driven dev,
agile scrum

personal:

cooking, yoga, star
trek, baking, reading,
choir

experience

2016–now

Zoomdata | Reston, VA

Software Engineer

Team lead on Visual Components team

- Developed the architecture for a library of React.js components for internal and public use. Includes styling, themeing, documentation, and testing architecture, as well as code style guides and development guides for internal and public contributions
- Work closely with UX and Product Owners to develop requirements and design for components

2014–2016

Appian Corporation | Reston, VA

Software Engineer II

Full Stack Engineer on the End User Web Team.

Noteworthy projects:

- Full front-end support for right-to-left languages (RTL) (Java, GWT, CSS)
- Admin configurable user home page (Hibernate, SQL, Java, GWT)
- Custom styling support in embedded Appian interfaces in any website (CSS, Java, GWT, Hibernate, SQL)
- HTML5 Custom Video Component (CSS, Java, GWT, Javascript)

Additional side projects include:

- Support for @inline mentioning and #hashtags on the news feed (GWT, Java)
- Replacing the front end framework GWT with React.js
- News feed social analytics (Hibernate, SQL, Java)

Non-Technical Responsibilities:

- Backup Agile Coach (Scrum Master)
- Technical Lead for Intern Scrum Team
- Helping to make our department-wide retrospectives more effective
- Creating a task force involving Engineering, HR, Recruiting, Appian's Women's Leadership Program, and Talent Management to develop a programming contest and scholarship for female CS students

2013–2014

UVA CS Department | Charlottesville, VA

Teaching Assistant

Held office hours, facilitated lab sections, and graded assignments/tests for Program and Data Representation, a BS, BA, and Minor requirement, where students learn C++ and implement data structures.

2013

BITSystems | Sterling, VA

Software Engineering Intern

As a part of my work, I developed:

- A secure authentication client with a test harness (PHP, WSDL)
- A system-test web application in order to test database and web application functionality and availability (GWT MVC)
- Automated testing suite for multiple internal web applications using Selenium testing software.

education

2010–2014

Bachelor of Computer Science and Mathematics

University of Virginia

CS GPA: 3.95 | Overall GPA: 3.7