

Susan M. Jacobs

Full Stack Web Developer

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LinkedIn: <https://www.linkedin.com/in/sjacobs146/>

GitHub: <https://github.com/sjacobs146>

Portfolio: <http://sjacobs146.github.io>

SKILLS

JavaScript (ES2015)	Ruby-on-Rails	MySQL	Git	Jira
Ember	Express.js	PostgreSQL	SVN	Rally
jQuery	Node.js	MongoDB	ClearCase	Adobe SiteCatalyst
Bootstrap	Java	Oracle		Adobe Test & Target
HTML / CSS	Spring	Hibernate		

EXPERIENCE

General Assembly | Boston MA

August – November 2017

Web Development Immersive Student

- 12 week course on the fundamentals of web development with >600 hours of training
- Created multiple full stack projects under tight deadlines (<10 days)
- Demonstrated proficiency in JavaScript, jQuery, AJAX, Ruby on Rails, Node, Express, and Ember

Web Development Projects

[Tic-Tac-Toe](#)

Basic tic-tac-toe game written in JavaScript with connections to an API to save and retrieve old games.

[Recipe Tracker](#)

Full-stack application to add, edit, search and delete recipes. JavaScript front-end with Ruby-on-Rails and Postgres back-end.

[Job Seeker](#)

Full-stack application to create, edit, list, delete, update job info. Ember front-end with Ruby-on-Rails and Postgres back-end.

Constant Contact | Waltham MA

2008 – 2017

Engineering Manager – Authoring 2011 – 2017

Managed development of Constant Contact's JavaScript and Ruby based 3rd Generation Editor from conception to establishment of 3GE as the default editing experience for all new email marketing trialers.

Engineering Manager – Website 2010 – 2011

Principal Software Engineer – Website 2008 – 2010

Converted the entire Constant Contact acquisition website from JSPs to a Spring and Tiles based architecture. Replaced EJBs with JDBC.

Yellowbook USA | Waltham MA

2008

Lead Developer – New Media Advertising Platforms

Designed and implemented the data access layer of Yellowbook's fully managed search engine advertising program using Hibernate.

GroupGo, LLC | Waltham MA

2007-2008

Senior Software Engineer

Eight person startup developed a travel media site for planning travel with family and friends. Designed and implemented server-side Java code utilizing Spring, Hibernate, and MySQL.

EDUCATION

Bachelor of Science, Computer Science/Information Science
State University of New York at Binghamton, Watson School

INTERESTS

Sweep rowing and sculling, choral singing