

# Svetlana Brennan

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## PROFILE

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Hard-working, reliable software engineer who enjoys learning new things and working with others. In search of a challenging position that provides professional growth opportunities.

## PROFESSIONAL EXPERIENCE

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### **Software Engineer, *New Relic*** [🔗](#)

10/2021 – present

New Relic is a cloud-based observability platform that helps website and application owners track the performances of their services.

- Collaborate with the OpenTelemetry community through direct contributions to OpenTelemetry codebase, reviewing PRs, and providing thought leadership during standards design discussions.
- Participate in various OpenTelemetry special interest groups.
- Provide internal and external support for users learning and using OpenTelemetry.
- Partner with internal teams and provide guidance on third party open source observability standards and implementations.
- Help evaluate technical contributions and abilities of prospective engineers through the interviewing process.

### **Co-Creator, Software Engineer, *Retrospect*** [🔗](#)

2021 – 2021

Retrospect ([retrospecthq.com](https://retrospecthq.com)) is an open-source, full-stack observability tool using back-end tracing & front-end session replay allowing developers to easily debug issues in a distributed system.

- Led back-end service instrumentation using an open-source telemetry api & framework, OpenTelemetry.
- Led NPM package creation for configuring & deploying collection agent on distributed services.
- Led Docker containerization of Retrospect's infrastructure for deployment.
- Led automated testing of Retrospect's Node server (Jest Testing Library).
- Contributed to front-end instrumentation using an open-source session replay library, rrweb.
- Contributed to Golang API server which ingested & transformed front-end events & back-end traces before storing them in Cassandra.
- Contributed to development of maintenance scripts to further transform back-end traces and maintain data in Cassandra.
- Contributed to development of Retrospect User Interface.
- Managed & collaborated with a team of remote engineers to successfully complete the project.
- Co-authored the Retrospect case study - <https://retrospecthq.com/#case-study> [🔗](#)

### **Full Stack Software Engineer, *Self-Employed***

2019 – 2021

- Call Box - capture & store lists of incoming HTTP requests - Node.js, Express.js, PostgreSQL.
- Shopping Cart - an e-commerce app - React/Redux, Node.js, Express.js, MongoDB, Rest API.
- Ollert - task management tool - React/Redux, Node.js, Express.js, MongoDB, Rest API.
- Contact Manager - single page contact manager with dynamic filtering & tagging - jQuery, Handlebars, HTML, CSS, JavaScript.

### **Advertising Specialist, *June Commerce***

2016 – 2019

- Managed a wide range of projects for clients, including search engine optimization, paid search marketing, reputation management and website design using Wordpress.

## SKILLS

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**Languages** (*JavaScript, Go, SQL, HTML, CSS, Handlebars*),

**Frameworks / Libraries** (*React, Redux, Express.js, jQuery, Pug, Mocha, Sinon.js*),

**Misc Technologies** (*Node.js, Git, GitHub, Docker, PostgreSQL, MongoDB, REST API, HTTP, OpenTelemetry, Linux*),


**Cloud** (*DigitalOcean, Heroku*), **Soft Skills** (*Strong Work Ethic, Resourceful, Quick Learner, Clear Communicator, Motivated*)

## EDUCATION

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**Launch School**, *Software Engineering*

2019 – 2021

Multi-year full-stack software engineering curriculum emphasizing mastery of core programming fundamentals and problem solving - <https://launchschool.com/employers> 

**University of Nevada Las Vegas**, *Bachelor's of Science, Marketing*

2014