

# Eloisa Furnaguera

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## TECHNICAL SKILLS

**Languages** | Python, JavaScript (AJAX, JSON), PHP, HTML, CSS, SQL

**Frameworks & Libraries** | React, Flask, jQuery, Bootstrap, Jinja, SQLAlchemy

**Database/Industry Tools** | PostgreSQL, Git, GitHub

## PROFESSIONAL EXPERIENCE

**DataAutomation - Front End Engineer** (June 2020 - present)

- Developed Chrome Extensions, including asynchronous communication between content and background scripts.
- Implemented new features, optimized existing ones and rapidly fixed bugs.
- Learned and applied new technologies quickly and with relish.
- Developed complex layouts with HTML5/CSS3/JS.
- Developed asynchronous code using AJAX, callbacks, and promises.
- Worked with 3rd-party RESTful APIs, including various authentication schemes.
- Identified technology solutions that enabled business process improvements.
- Took ownership of tasks to make things happen with minimal supervision.

**Cheaper Than Therapy (Comedy Show) - Founder**, (San Francisco 2013-2019)

- Produced, promoted, and performed five shows a week, organizing talent and working with coproducers.
- Designed and maintained website.
- Employed digital marketing strategies to grow the show into one of the most recognized in San Francisco.

**Desert Mechanical Inc - Project Engineer and Quality Control Manager**, (San Francisco 2014-2016)

- Performed critical-path analysis, including identifying float time, over the entire schedule.
- Developed procedures and tools that effectively dealt with changing requirements.
- Ensured company procedures and standards were maintained.
- Introduced a new system for tracking operations (using MS Access).
- Maintained RFI Log, Rental Authorization Log, CO log, Submittal logs, among other project management documents.

## EDUCATION & CERTIFICATES

**Hackbright Academy** | Software Engineering (2019)

**University of Copenhagen** | BS in Economics (2007)

**USACE Construction Quality Management Certification**

## PROJECTS

### Bravo

A web-based platform focused on keeping small shows and independent live performance alive in the Bay Area by helping inexperienced producers find the right venue, and vice versa.

GitHub Link: <https://github.com/EloisaFurnaguera/Bravo>

### Pinterest Chrome Extension

A draggable, circular navigation menu that helps you move between Pinterest boards. It is built using Javascript, jQuery, jQuery UI, CSS, and HTML.

GitHub Link: <https://github.com/EloisaFurnaguera/Pinterest-Chrome-Extension>

### Messaging-App-Front-End

A frontend app that supports adding, deleting, sorting by date, and pagination. It is built using React, Javascript, CSS, HTML, and Bootstrap.

GitHub Link: <https://github.com/EloisaFurnaguera/Messaging-App-Front-End->