



# Lauren Madigan

Software Engineer

## PROFILE

### Name

Lauren Madigan

### Address

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San Francisco, CA 94123

### Phone

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### Email

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### Website

<https://lmadigan.github.io/portfolio/>

### LinkedIn

[linkedin.com/in/laurenmadigan](https://www.linkedin.com/in/laurenmadigan)

### Github

<https://github.com/lmadigan>

## SKILLS

- Javascript
- React
- React Native
- Ruby
- Ruby on Rails
- HTML
- CSS
- SQL
- Object Oriented Programming

## PROJECTS

### Puglisi Laboratory Website

Puglisi laboratory of Structural Biology at Stanford.

[live](#) [github](#)

### 500Trails

Photo sharing web application written in SQL, Ruby on Rails, and React.

[live](#) [github](#)

### Inheritance

Access fun genetic information based off ethnicity. Written in Django, Python, and React.

[live](#) [github](#)

### Moves You

IOS application to keep track of all of your favorite things in one place. Written in React Native.

[live](#) [github](#)

## EXPERIENCE

2017 - Present **Workday**

*Software Application Engineer*

Build out business logic for Workday software. My two main focuses have been Workday Usage Metrics and Workday's External Career Site.

2012 - 2016 **Stanford University**

*Research Assistant*

Protein synthesis, Enzyme Assays, RNA purification, DNA modification.

## EDUCATION

2011 - 2015

**BS Biological Sciences**

California Polytechnic State University, CA