

# hello! i'm lizzie turner

Full Stack Software Engineer // San Francisco, CA

## work experience

### Zume

Software Engineer II

2018-2020

San Francisco, CA

- Worked on small, agile team responsible for Zume Truck Display System (TDS), a kitchen display system used on tablets in mobile kitchens written in TypeScript and Vue
- Led setup of simulated truck computer using Balena, an IOT fleet management platform
- Led implementation of pickup order functionality by collaborating with cross-site hardware, software, and mobile teams
- Frontend lead on revamping of TDS for third party customers, securing partner deal
- Helped set-up Cypress testing infrastructure; kept code coverage at or above 90%
- Added new features to TDS like inventory management and improved error logging
- Worked to decouple monolithic backend into dedicated, distributed microservices
- Helped promote and improve agile practices throughout organization as agile coach
- Served as a founding board member of the Women of Zume employee resource group

### Freelance/Contract

Web Developer and Digital Marketing Specialist

2016-2018

San Francisco, CA

- Designed, developed, and maintained client websites and applications
- Conducted market research and data analysis to shape marketing and brand strategy
- Executed email marketing campaigns from design to testing to implementation
- Produced preliminary marketing plans including social media strategy

### Bizilia's Cafe

Manager

2013-2015

Auburn, AL

- Analyzed sales data using quantitative and qualitative approaches and created daily promotions resulting in 25% increase in weeknight sales

### Gnar Juice Co.

Creative Director

2008 - 2011

Birmingham, AL

- Designed, developed, and maintained e-commerce website
- Used surveys, questionnaires, discussion groups and demographic data to create and present market research findings
- Managed email marketing campaign - including consumer information collection, copywriting, testing, and design
- Planned, executed, and advertised large-scale promotional events

## projects

### Scored

<https://github.com/lizzieturner/scored>

Technologies: Swift, Objective-C, PostgreSQL

- a scorekeeping app for iOS devices with built-in features (such as a custom countdown timer and a "die roll" random number generator) and full data persistence; all score data is saved and catalogued and can be accessed at a later date as well as used to load previous and in-progress games

### Book Goals

[https://github.com/lizzieturner/book\\_goals](https://github.com/lizzieturner/book_goals)

Technologies: Ruby, Rails, JavaScript, HAML, SCSS, PostgreSQL, Heroku

- a simple forum that serves as an online book club

### Hella Shell

[https://github.com/lizzieturner/hella\\_shell](https://github.com/lizzieturner/hella_shell)

A UNIX Command Line Interpreter written in C

- supports commands, built-ins, aliases, and more
- has full error checking based on Bash conventions

## contact

### Phone

(415) 715-9478

### Email

hello@lizzieturner.com

### Website

lizzieturner.github.io

## social media



@lizziedotdev



/lizzie-turner



/lizzieturner



@iamlizzieturner

## technical skills

### Programming Languages

- Python
- JavaScript
- TypeScript
- HTML/CSS
- C

### Frameworks & Databases

- Vue
- Node.js
- Cypress
- Flask
- PostgreSQL
- Redis
- MySQL

### Tools

- Git
- Jira
- Heroku
- GCP
- Docker
- Jenkins

## education

### Holberton School

2018

Focus: Full Stack Engineering

### Auburn University

2012-2016

Major: Quantitative Economics

Minor: Statistics