# Michelle Frattaroli

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### **SOFTWARE ENGINEER**

Freelance full-stack web developer with experience using Ruby on Rails, React, Node.js, and Python. Completed SWE Immersive Bootcamp. Quick to learn new skills. Background in logistics and management. Seeking full-time full-stack software engineering role.

#### **TECHNICAL SKILLS**

Languages: Javascript ES6, Ruby, Python, HTML, CSS, SQL/noSQL

Frameworks: Ruby on Rails, NodeJS, Express, React, Jest, RESTful Development, Bootstrap, OAuth, SASS, Web API

Software + Platforms: AWS, Git, Linux, MacOS, Windows, Vim, VS Code, Atom, Photoshop

### **TECHNICAL PROJECTS**

### The Board - Github | Demo

Dispatching application for courier companies to manage couriers, clients and deliveries

• Developed a clean, efficient React UI on a robust Rails back-end to give dispatchers a clean overview of live work, as well as to quickly sort, search and edit the information they are looking at.

# ArrowJournal - Github | Demo

Virtual planner and task manager

• Developed a virtual planner to mimic a physical paper journal. Users can create an account to persist their entries via a MySQL database. Tasks and events are rendered and modifiable across various views.

### Punchr - Github

Punch clock application for managing employee shifts

- Developed a simple web application using React.js allowing employees to open and close their work shifts using a
   4-digit pin
- User permissions allow employees to view their shift history and for managers to view or modify all shift histories

#### **EXPERIENCE**

Piece O' Pizza Wakefield, MA
Owner/Operator 10/2018 - 03/2020

Part of a small team remodeling and opening an old pizza restaurant

Managed employee hiring, scheduling and role delegation

# **Boston Bicycle Messenger Association**

President

Boston, MA

11/2018 - 11/2019

- Organized various community events, retreats, food drives and group volunteering engagements
- Maintained the organization's social media presence, including promoting events and sharing meeting minutes
- Led monthly meetings
- Developed organization website

# Fly Over the City Courier Service

Dispatcher and Logistics Engineer

Boston, MA

01/2013 - 10/2018

- Managed 20+ couriers and hundreds of clients in multiple cities with time-sensitive deliveries
- Managed orders and client records within proprietary dispatch and order management software
- Take orders from clients and dispatch to couriers building efficient routes

# **EDUCATION**

Flatiron School

New York, NY
Software Engineering Immersive, focus on full-stack web development in Rails and React

03/2020 - 07/2020

Massachusetts College of Art and Design

Boston, MA 2009-2013

Photography