Michelle Frattaroli

Cambridge, MA 02139 | 617-797-0742
mishyjari@outlook.com | github.com/mishyjari | www.mishyjari.com

SOFTWARE ENGINEER

Full-stack software engineer with test-driven development experience in Ruby on Rails, React, Node.js, and Python. Dedicated, personable, adaptable and curious developer with a background in leadership, management and logistics.

TECHNICAL SKILLS

- Javascript ES6, Ruby, Python, Ruby on Rails, Node.js, Express, React, Jest, Bootstrap
- AWS, Git, VS Code, MySQL, PostgreSQL, MongoDB, REST, web APIs, HTML/CSS, SASS

TECHNICAL PROJECTS

The Board
React, Rails, Bootstrap, PostgreSQL
- Built a dispatching application for courier companies to manage couriers, clients and deliveries
- Crafted an interface to give dispatchers a clean overview of jobs and allow for quick sorting, searching and editing.

ArrowJournal
Javascript, Rails, Bootstrap, MySQL
- Developed a virtual planner to mimic a physical planner for users to track events and tasks across multiple views
- Leveraged user accounts and authentication to allow users to persist their entries in an secure database

Punchr
React, Rails, MySQL
- Created a streamlined experience allowing employees to open and close their work shifts using a PIN
- Designed user permissions to allow employees to view their shifts and for managers to view or modify past shifts.

EXPERIENCE

Piece O' Pizza   **Wakefield, MA**
Manager   10/2018 - 03/2020
- Collaborated with a small team remodeling and opening pizza restaurant
- Managed employee hiring, scheduling and role delegation

Boston Bicycle Messenger Association   **Boston, MA**
Board Member, President   11/2018 - 11/2019
- Orchestrated fundraising, charitable giving, board meetings and community events
- Built, deployed and maintained official website and grew social media following

Fly Over the City Courier Service   **Boston, MA**
Dispatcher and Logistics Engineer   01/2013 - 10/2018
- Coordinated hundreds of clients and couriers with time-sensitive deliveries across multiple markets
- Managed orders and client records within proprietary dispatch and order management software

EDUCATION

Flatiron School   New York, NY
Software Engineering Immersive, focus on full-stack web development in Rai**ls** and **React**   03/2020 - 07/2020

Massachusetts College of Art and Design   Boston, MA
Photography   2009-2013