# Joseph McCann

### Full Stack Developer

Self-taught programmer and open source enthusiast focusing on full stack web development.

Pranklin, Massachusetts

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### **PROJECTS**

#### **Ruby Command Line Chess**

- Adheres to all major chess rules including check, checkmate, stalemate, en passant, castling, etc.
- Move pieces using traditional algebraic notation.
- Serialize objects using YAML for in-game saving/loading.
- Challenge another person or the AI.
- Includes RSpec test suite.
- Live: <a href="https://replit.com/@JoeMcCannDev/chess">https://replit.com/@JoeMcCannDev/chess</a>
- o GitHub: https://github.com/joe-mccann-dev/chess

#### Gembook

- A social media site written in Ruby on Rails: Includes all basic functionality of Facebook (Posting, commenting, nested-comments, liking, friending/unfriending).
- Search for other users by name.
- Utilizes polymorphic associations.
- Includes RSpec test suite.
- Live: <a href="https://gembook.net">https://gembook.net</a>
- GitHub: https://github.com/joe-mccann-dev/gembook

#### Private Events

- Full stack event planning application coded in Rails 6.
- Utilizes service objects to send multiple invitations and emails simultaneously.
- Live chat functionality via Action Cable/Websockets: Post a message in real-time on an event page or in the members' area.
- View which members are online with status indicators.
- Includes RSpec test suite.
- Live: <a href="https://private-events.net">https://private-events.net</a>
- GitHub: https://github.com/joe-mccann-dev/private-events

#### **EDUCATION**

### Bachelor of Arts, English

University of Maine

09/2006 - 05/2011 Orono, Maine

### Master's in Acupuncture

**POCA Tech** 

09/2014 - 07/2017 Portland, Oregon

Courses

 Three year graduate program

#### **OPEN SOURCE EXPERIENCE**

### Contributor

The Odin Project 🗷

01/2020 - Present

Ruby on Rails web application.

Tasks/Achievements

- Implemented soft deletion of project submissions using Discard gem and wrote specs using RSpec.
- Developed the ability for admins to track the resolver of a flagged project submission.

### **SKILLS**



#### WORK EXPERIENCE

### — Line Cook

Square Mfg Co.

01/2021 - Present Natick, MA

Detroit Style Pizza

Achievements/Tasks

- Prepare items to order with attention to detail.
- Contribute to the menu with creative additions and improvements.
- Train new employees on proper procedures.
- Communicate with the public.

## Licensed Acupuncturist Achland Community Acupuncture

Ashland Community Acupuncture 06/2018 - 03/2020

Ashland, MA

Achievements/Tasks

- Introduced new patients to acupuncture.
- Explained unfamiliar concepts with professionalism.
- Effectively managed time to treat up to eight patients an hour in a community setting.
- Communicated treatment plans to patients.
- Ensured patient comfort, administering treatments with precision and care.