Joseph McCann

Full Stack Developer

Self-taught software enthusiast seeking a career change. An excellent communicator, diligent programmer, and overall hard-worker.

✉ joe.mccann@mailbox.org

📍 Franklin, Massachusetts

in linkedin.com/in/joe-mccann-dev

⊙ github.com/joe-mccann-dev

📱 971-270-6218

🔳 joe-mccann.dev

🐦 @joe_mccann_dev

PROJECTS

Ruby Command Line Chess ↗
- A fully functional and playable chess game.
- Follows all major chess rules including check, checkmate, stalemate, en passant, castling, etc..
- Players can challenge another person or a simple AI.
- Tested with RSpec.

Gembook (in progress--styling) ↗
- A social media site written in Ruby on Rails: Includes all basic functionality of Facebook (Posting, commenting, liking, friending/unfriending).
- Search for other users by name.
- Utilizes polymorphic associations.
- Includes RSpec test suite (model and system specs).

Private Events ↗
- A full-stack events application where users can, create or attend events, and invite other users to events.
- Includes live chat functionality on Member and Event pages via Action Cable.
- Tested with RSpec.

Raven Reservations ↗
- A flight-booker programmed in Ruby on Rails.
- Showcases advanced form functionality utilizing nested attributes.
- Allows users to book a one-way flight to a selection of airports with up to four passengers.

WORK EXPERIENCE

Line Cook/Shift Lead
Square Mfg Co.

01/2021 - Present   *Natick, MA*
Detroit Style Pizza

Achievements/Tasks
- Employee of the Month May 2021 and August 2021.
- Prepare items to order with attention to detail.

Acupuncturist
Ashland Community Acupuncture

06/2018 - 03/2020   *Ashland, MA*

Achievements/Tasks
- Introduced new patients to acupuncture.
- Treated up to eight patients/hour in a community setting.
- Communicated treatment plans to patients.
- Ensured patient comfort, administering treatments with precision and care.

OPEN SOURCE EXPERIENCE

Contributor
The Odin Project ↗

01/2020 - Present
A free and open source web development curriculum

Tasks/Achievements
- Contributed my way to the top fifty contributors list of a popular Rails app used by thousands.
- 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.
- Added several minor fixes to the curriculum (fixed typos, removed broken links, etc.).

SKILLS

`HTML/CSS` `Javascript` `Ruby` `Rails` `OOP`
`Git` `RSpec` `SQL` `Heroku`

INTERESTS

`Music` `Guitar` `Hiking` `Running`
`Photography` `Science`

EDUCATION

Bachelor of Arts, English
University of Maine

09/2006 - 05/2011   *Orono, Maine*

Courses
- Analytical Writing Concentration

Master's in Acupuncture
POCA Tech

09/2014 - 07/2017   *Portland, Oregon*

Courses
- Three year graduate program