# RYAN O'DONNELL

## SENIOR SOFTWARE DEVELOPER

## **EXPERIENCE**

#### BACKERKIT

#### 2022 - 2024 Senior Software Developer

- Developed a new crowdfunding platform while supporting legacy products.
- Defined and delivered a multitude of features utilizing extreme programming practices.
- Configured autoscaling for Sidekiq workers to ensure timely job execution during peak workloads.

#### SONDERMIND

## 2021 - 2022 Senior Software Developer

 Worked closely with front-end developers and project managers to delivery features for therapy providers.

#### **KENNA SECURITY**

## 2019 - 2021 Software Developer

 Played an integral role on a wide variety of projects across three teams.

## **RED BUBBLE**

## 2017 - 2019 Software Developer

• Maintained and optimized software that continuously distributes 150 million ads.

#### **BRAINTREE**

#### 2015 - 2017 Software Developer

• Green fielded a marketplace solution.

# 2014 - 2015 Support Developer

- Triaged or fixed bugs found by merchants or Braintree support.
- Imported and exported sensitive vault information.

## **EDUCATION**

2014 APP ACADEMY

Full stack coding boot camp

2009 SONOMA STATE UNIVERSITY

BS Computer Science

# **SKILLS**

RUBY • RAILS • C++ • JAVASCRIPT • PYTHON • ELIXIR SQL • PHOENIX • GIT • DOCKER • SIDEKIQ • GRAPHQL REACT • REDIS • TURBO • STIMULUS • TAILWIND CSS

# ATTENDED CONFERENCES

RAILSCONF • RUBYCONF • WRITE THE DOCS • DOCKERCON

# **RECENT PROJECTS**

# **CENTAUR 2022**

# github.com/ryanjpodonnell/centaur-2022

Modernized a classic pinball machine with a comprehensive rewrite using an open-source, Arduino-based OS.

## **INTERESTS**

COMPETITIVE PINBALL • MOVIES • VIDEO GAMES • CYCLING

# CONTACT

ryan.jp.odonnell@gmail.com ryanodonnell.us github.com/ryanjpodonnell

twitch.tv/gametimetelevision letterboxd.com/roddog backloggd.com/u/rod