

# Ryan Frawley

**L** +1-914-552-0380

Miami, Florida

I'm a veteran software engineer with 14 years of development. I'm passionate about leading the charge on projects, with an emphasis on great developer and user experiences.

# Certifications

AWS Solutions Architect 2021 Scaled Agile Scrum Master 2019

## **Proficiencies**

Node, Typescript, React, AWS, Lambdas, Terraform, Kubernetes, Azure, Vue, Sass, Tailwind, GraphQL, Redis, C, C++, Objective C, C#, Prisma, SQL, Android, iOS, React-Native

# **Education**

B.S. Computer Science 2012 University at Buffalo

# Work Experience

### **Click Therapeutics**

March 2023 - Present

### **Senior React Native Engineer**

Miami, FL

- Built a greenfield digital prescription therapeutic app in React Native to treat people with schizophrenia
- Collaborated with science & research teams to quickly iterate on app content with a tight deadline for clinical study kickoff
- Improved developer workflows by drafting RFCs to gather and implement feedback from other engineering teams
- Integrated Contentful, Datadog RUM, and other libraries to speed up our delivery timelines by way of logging, analysis of user issues, and enabling non-technical teams to update app content

### **Treasury Prime**

February 2022 - January 2023

#### Frontend Team Lead / Senior Engineer

Miami, FL

- Led frontend team prioritized & scoped features for upcoming sprint cycles, organized backlog grooming, standups, & sprint plannings. Continuously delivered with Terraform and GitHub actions
- Mentored junior engineers on modern practices & patterns, including Jest & Storybook testing
- Led the initiative to build a reusable React component library, leveraging Chromatic to test for regressions
- Rebuilt docs site from the ground up to leverage Markdoc, reducing product & API team's documentation turnaround time
- Reduced client-side errors by leveraging Datadog & Sentry session replay to capture user behavior

#### **BitFrame**

August 2017 - Present

Miami, FL

#### Sole-proprietor

- Architected frontend & backend platforms using Node, GraphQL, Prisma, Typescript, Azure, AWS, & React
- Used GitHub CI/CD pipelines to ensure consistent & repeatable deployments
- Saved ~70% cost by leveraging Terraform to use services from both Azure & AWS instead
  of having vendor lock-in

#### **Endava**

December 2019 - January 2022

### **Engineering Manager**

Miami, FL

- Migrated on-prem applications to AWS to improve uptime & performance
- Mentored interns on GraphQL, NodeJS, AWS, & Typescript
- Performed as both team lead & developer role, performed code reviews, deployments, & feature dev
- Provided career coaching & personal growth mentorship to six direct reports
- Built enhancements & maintained custom AWS-hosted editorial platform for multinational media client

#### **Valtech Solutions**

January 2018 - December 2019

**Senior Engineer** 

Miami, FL

- Led development team based out of India for enhancements & fixes to 40+.NET & Java applications
- Hosted daily standup meetings to adhere to agile scrum software methodology
- Managed production deployments on CI/CD pipelines using Azure DevOps

#### Majesco

April 2015 - August 2017

**Mobile Architect** 

Miami, FL

• Designed & developed cross platform mobile application using Xamarin Native