# Ian J Sikes

Full-stack software engineer with a passion for web technologies, looking for new opportunities as a developer.

Culver City, CA 90230 (310) 237-2273 ianjsikes.github.io ianjsikes@gmail.com

in ianjsikes

#### **SKILLS**

Javascript, React, Redux, React Native, Typescript, Node, Electron, ReasonML C#, Python, Rust, Lua, Java, Git, Unity, Blender, Photoshop, Illustrator

#### **EXPERIENCE**

### **Quantasy** — Software Engineer

FEBRUARY 2018 - DECEMBER 2018

- Developed a cross-platform video streaming mobile app for Kevin Hart's <u>Laugh Out Loud</u> platform using React Native.
- Monitored user analytics and error reporting with Keen.io and Sentry.
- Built a customized native video player using Kotlin, Swift, and Objective-C.

## Beam Financial Inc. — Software Engineer

OCTOBER 2017 - FEBRUARY 2018

- Built an animation-heavy mobile banking app using React Native and Apollo GraphQL.
- Coordinated with remote teams in San Francisco, Florida, and Ukraine.

## <u>Cartrack</u> — Developer / Contractor

MAY 2017 - JUNE 2017

• Utilized Google Maps APIs to build an analytics dashboard for monitoring transportation fleets across America with telemetry hardware.

## <u>HuddleUp</u> — Software Engineering Intern / Contractor

MAY 2016 - JULY 2016

- Built a cross-platform real-time messaging app from start to alpha release
- Trained newly-hired developers in our technology stack
- Utilized cutting-edge web technologies including React Native, Redux, and Typescript

#### **EDUCATION**

# **Santa Monica College** — Computer Science (Transfer)

SEPTEMBER 2014 - JUNE 2018 — GPA: 3.69

Awarded the NSF STEM Scholarship for academically talented students in STEM disciplines.

Courses: C, Java, Data Structures, Computer Architecture, Calculus 1-3, Javascript, PHP, Python

#### **PROJECTS**

## **SMCTeacherStats** — Web App

A website for visualizing and comparing professor's grade distribution data using graphs, used by many Santa Monica College students.

# Getting Started with Rust, WebAssembly, and Webpack — Tutorial

A guide on using experimental web technologies, with over 1,300 claps on Medium.