JAMIE MACKILLOP

SOFTWARE ENGINEER

(347) 406 - 1472

LinkedIn: https://www.linkedin.com/in/jamie-mackillop
jamie.mackillop.jobs@gmail.com

Personal Site: https://ronincode.github.io/
GitHub: https://github.com/roninCode

EXPERIENCE

The Difference Engine, Software Engineer

MAY 2017 - PRESENT

- Developed RSpec test suites to streamline QA.

- Designed automated emails with MailGun API that notifies Admin of unfinished applications.

- Added Credit Card Payment options via Stripe to increase sales and registrations.

- Managed sprint demos to our clients. Presented team's progress and gather client feedback.

- Tech Stack: RoR, PostgreSQL, Devise, Stripe, MailGun, RESTful APIs, Git, Heroku

Freelance, Software Engineer

MAY 2017 - PRESENT

- Lead Dev - Engineering Admin/User Portal for the Internet Freedom Festival using Rails, MySQL, and Frab - https://github.com/frab/frab.

- Lead Dev - Developing multilingual website for Spanish restaurant conglomerate. Managing MailChimp API for subscriptions and newsletters. Live Social Media feed injections.

- Lead Dev - Building website for local tutoring company with CMS and code injections.

- Lead teacher and TA for developer meet-ups. Classes included: Intro to APIs, HTML, and CSS.

VIPKID, ESL Teacher

JUN 2016 - PRESENT

- Private tutor on a digital platform, utilizing video, power-point, and chat-box technology.

- Assist platform's IT department by debugging client side issues, via QA trouble-shooting.

EDUCATION

Actualize, Software Engineer

JAN 2017 - MAY 2017

- Graduated Full-Stack Development Boot Camp focusing on Ruby on Rails, JavaScript, PostgreSQL, Vue.js, HTML5, CSS3, RESTful APIs, Heroku, Git, TDD.

- Built an investment platform for Financial Advisors and Investors for ESG products allowing investors to search for advisors, sign and upload contracts, fill out risk questionnaires and build risk-adjusted investment portfolios.

- http://ethicapital.herokuapp.com/

UC Santa Barbara

AUG 2005 - JUNE 2009

- BA Global Studies, with Honors

- Studied trends in globalization, international relations, Spanish, Portuguese, economics, anthropology, culture, religion.

SKILLS

Proficient	Experienced
Ruby on Rails	React.js
JavaScript	Heroku / AWS
PostgreSQL	Git / GitHub
HTML5/CSS3	RESTful APIs