

JAMIE MACKILLOP

SOFTWARE ENGINEER

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Personal Site: <https://ronincode.github.io/>

GitHub: <https://github.com/roninCode>

EXPERIENCE

Freelance Software Engineer

Internet Freedom Festival, Aug 2017 - Present

- Design and execute IFF's user/admin portal, utilizing RoR and conference management repo.
- Integrate SQLite3 migrations and model design.
- Design user registration/event submission forms.
- Deploy and maintain production server w/ SSH.
- <https://platform.internetfreedomfestival.org>
- https://github.com/roninCode/iff_frab-frab

Freelance Software Engineer

Bilbao Berrria, Aug 2017 - Present

- Design and deliver multilingual website for international client.
- Integrate MailChimp API for subscriptions.
- Automate live social media feeds.
- Implement engaging cross-browser experiences utilizing CSS3 animations.

Software Engineer

The Difference Engine, May 2017 - Oct 2017

- Deliver new functionality while assuring quality with RSpec and FactoryGirl-based test suites.
- Integrate automated emails with MailGun API to notify business of abandoned leads.
- Implement Credit Card Payment options via Stripe to increase sales and registrations.
- Manage sprint demos to our clients.
- Tech Stack: RoR, PostgreSQL, Devise, Stripe, MailGun, RESTful APIs, Git, Heroku

EDUCATION

Actualize, Full-Stack Dev

JAN 2017 - MAY 2017

- Graduated Full-Stack Development Boot Camp.
- Studied Ruby on Rails, JavaScript, PostgreSQL, Vue.js, HTML5, CSS3, RESTful APIs, Heroku, Git, TDD.
- Designed investment platform for Financial Advisors and Investors.
 - Integrated risk model questionnaires for ESG products.
 - Designed in-app search with Google Maps API and model associations.
- <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

Ruby on Rails
JavaScript
PostgreSQL
HTML5/CSS3

Experienced

React.js
Heroku / AWS
Git / GitHub
RESTful APIs