

IAN MOONEY

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Location: London, UK

ABOUT ME

I'm a hard-working developer with a wide range of development experience. I'm sociable and strive to work in a fun environment that promotes creativity and innovation. I believe it's important to enjoy writing your code and to be proud of it.

I'm looking for a product-focused company with a great work ethic. I want to be part of a talented team that works together to build something they really care about.

SKILLS

- Over 12 years experience with Ruby on Rails
- Over 4 years experience with React
- Experience writing both REST and GraphQL APIs
- Infrastructure experience with AWS
- Mobile development with Flutter

EMPLOYMENT HISTORY

Thinkific, Vancouver, BC, Canada - <https://thinkific.com>

Principal Engineer Mar 2021 – Present

- Thinkific is an online course platform that empowers anyone to build and sell courses online.
- Work closely with product managers and designers to deliver solutions that meet customer needs.
- Design and document technical solutions to business problems.
- Perform spikes and implement POCs for technical ideas.
- Collaborate with other architects and review technical proposals.
- Onboard dev teams to new projects and provide support for them when needed.
- Regularly participate in knowledge-sharing events, such as Lightning Talks or Lunch & Learns.

Senior Full Stack Engineer Dec 2016 – Mar 2021

- Maintain a monolithic Ruby on Rails application hosted on AWS.
- Architect and implement new features for the platform.
- Debug and fix bugs that arise.
- Provide mentorship to others in the team, through code-reviews and pairing.
- Help breakdown user stories into attainable dev tasks.
- Advocate for best practices.

Ruby on Rails, RSpec, Sidekiq, GraphQL, AWS, React, Ember

Tylt, London - <https://www.tylt.app>

Co-Founder and CTO Aug 2018 – Present

- Built an app to manage recommendations from friends (TV shows, movies, books, podcasts, etc.)
- The web app is built using React; iOS and Android apps are built using Flutter.
- Powered by a GraphQL API, which is built using Ruby on Rails.
- User management, push notifications and analytics are all handled with Firebase.
- Integration with various third-party APIs, such as TMDB, Listen Notes, Google Books.

*Ruby on Rails, RSpec, GraphQL, React, Flutter, Material UI, Firebase***Photobox (Sticky9), London** - <https://sticky9.com>

Development Manager Mar 2015 – Aug 2016

- Sticky9 is a startup within Photobox. It's an ecommerce site that sells personalised photo products.
- Managed a team of 5 developers; coordinating ceremonies, regular 1-2-1s and mentorship.
- Coordinated technical delivery of iOS and Android apps that were built by an external agency.

Development Team Lead Nov 2013 – Mar 2015

- Led the development of a Ruby on Rails application hosted on AWS.
- Wrote clean, maintainable and efficient code using TDD.
- Participated in code-reviews and pair-programming when appropriate.
- Deployed new features multiple times a day, following Continuous Delivery.
- Worked alongside the UX Designer to produce the best workable user experience.

*Ruby on Rails, RSpec, AWS, Jenkins, Capistrano, Sidekiq, React, payments with Paypal and Braintree***Zoola Fix, London** - <https://www.zoolafix.com>

Full-stack freelancer Jan 2014 – Jan 2015

- Built site as a freelance side-project based on designs provided by the founder.
- Maintain overall technical responsibility but handed over future development to a remote contractor.
- Fully functional back-office, so admins can keep track of new applications, bookings and users.

*Ruby on Rails, RSpec, Heroku, Twitter Bootstrap, payments with Stripe, SMS verifications with Twilio***Yoomee, Sheffield** - <http://yoomee.com>

Ruby Developer Jun 2009 – Nov 2013

- Worked in a small team for a web agency that builds online communities for social good.
- First experience of Ruby, paving the way for a future career in web development.

*Ruby on Rails, TestUnit, jQuery, CSS, Amazon EC2 with Engine Yard***EDUCATION**

The University of Sheffield 2005 – 2009

Computer Science MComp, 2:1