IAN MOONEY

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Date of birth: 02/02/1987

ABOUT ME

I'm a hard-working developer with a wide range of development experience. I'm very 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.

On top of expanding my programming skills, I've been fortunate to gain management experience in my current role. I have enjoyed the challenge of these extra responsibilities but I'm now looking to find a role that is more development focused, which is where my passion lies.

SKILLS

- Over 6 years experience with Ruby on Rails
- TDD with RSpec
- Front end: HTML, CSS, Twitter Bootstrap, jQuery, Coffeescript, some experience with React
- AWS (EC2, S3, Cloudfront, Lambda, SQS, Route53, IAM)
- Agile development, keen to take a Lean approach
- Linux/Unix command line and Git
- Integrating third party APIs, such as Facebook, Instagram, Mailchimp
- Online payments with Stripe, PayPal and Braintree

EMPLOYMENT HISTORY

Photobox (Sticky9), London

Development Manager Nov 2013 - Present

https://sticky9.com

- Lead development of a Rails 4 application hosted on AWS
- Write clean, maintainable and efficient code using TDD
- Build and maintain Ruby API using Grape, which is used on iOS app
- Participate in code-reviews and pair-programming when appropriate
- Deploy new features multiple times a day, following Continuous Delivery
- Manage a team of 5 developers; co-ordinating processes (stand ups, demos, retrospectives), personal development with regular 1-2-1s, providing general support and mentorship
- Support the Product Owner in discussions with stakeholders
- Coordinate technical delivery of iOS and Android apps that are built by external agency

Rails 4, RSpec, AWS (EC2, S3, Cloudfront, Lambda, SQS), Jenkins, Chef, Capistrano, Sidekiq, React, Gulp, payments with Paypal and Braintree

Zoola Fix, London

Full-stack freelancer Jan 2014 - Jan 2015

https:/www.zoolafix.com

- Built site as a freelance side-project based on designs provided by founder
- Maintain overall technical responsibility but handed over future development to a remote contractor
- Integrated third party services; Facebook, Mailchimp, Stripe, Twilio, AWS S3
- Set up for translations with Localeapp, ready for future languages
- Fully functional back-office, so admins can keep track of new applications, bookings and users

Rails 4, RSpec, Heroku, Twitter Bootstrap, payments with Stripe, SMS verifications with Twilio

Yoomee, Sheffield

Ruby Developer Jun 2009 - Nov 2013

http://yoomee.com

- Worked in a small team for a web agency that builds online communities for social good
- First experience of Ruby, paving the way for future career in web development
- Learnt a lot from working in an Agile environment; using TDD, pair programming, the concept of shared code ownership, regular iteration reviews, applying principles of Lean
- Developed web apps written using the in-house framework, which was built with Ruby on Rails
- Managed deployment of multiple apps hosted on Amazon EC2 via Engine Yard
- Lead a significant rewrite of the company's framework, splitting functionality into multiple gems hosted on a private gem server
- Liaised with clients, gathering requirements or responding to bug reports

Rails 3, TestUnit, jQuery, CSS, Amazon EC2 with Engine Yard

EDUCATION

The University of Sheffield 2005 – 2009

Computer Science MComp, 2:1

Langley Park School For Boys 1998 – 2005

A-level: Mathematics A Physics B Computers B

AS-level: Physical Education C

ADDITIONAL INFORMATION

- Keen traveller; spent 6 months travelling around South America, New Zealand, Australia and South East Asia. http://travelling.iancmooney.com
- Enjoy playing sports; rugby and hockey tours to South Africa and Australia during school. Played for the University of Sheffield Hockey Club and now play football once a week. Also a pretty mean table tennis player.
- Adventurous and enjoy trying new activities including snowboarding, scuba diving, wakeboarding and white water rafting.
- Good leadership skills; Elected to be Head Boy by teachers and fellow pupils. Leading 70 other prefects and helping to maintain the well being of a school containing over 2000 pupils.