Filipe A Moreira

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I thrive in solving business problems in a simple, elegant, and effective way.

Senior Full Stack Developer (Freelance/Contract)

TuskerDirect (www.tuskerdirect.com) - London, UK 2019 November - Present

Worked as a performance optimisation specialist. Worked on the Ruby on Rails (5.2) application to analyse, propose, and implement performance improvements.

Tech stack: Ruby (ruby-prof, stackprof, rbtrace, rbspy), Rails, JavaScript, PostgreSQL, AWS (EC2, RDS, ElastiCache), Devops, CircleCI, Ansible

FDJGS (Formerly LVS) (www.fdj-gaming-solutions.com/) - London, UK 2017 June - 2019 October

Worked as a senior full-stack developer doing Ruby on Rails development and maintenance work, including a massive upgrade of seven applications and over 40 gems to Ruby (2.5.3) and Rails (5.2.3). Also built React widgets for a new frontend framework and complete started a devops evolution delivering parallel building pipeline and containerised applications.

Tech stack: Ruby on Rails, JavaScript, React, Docker, Devops, Jenkins.

K3 Integrations (k3integrations.com) - USA (remote) 2012 Jan - 2017 May

Worked as a Full Stack developer on a wide range of projects including an ecommerce platform, timesheet management system, advanced CMS system used by thousands of corporate clients globally, and an employee management system with single sign-on.

Tech stack: Ruby on Rails, Spree, HTML, CSS, Javascript, CoffeeScript, jQuery, MySQL, RSpec, Cucumber.

Resolver LTD (www.resolver.co.uk) - London, UK 2013 May - 2014 Jan

Worked as a Full Stack developer as part of a two-person team implementing the complete redesign of the premier complaint system in the UK.

Tech stack: Ruby on Rails, HTML, CSS, JavaScript, CoffeeScript, MySQL, jQuery, Sidekik, RSpec, Cucumber.

Supertouch (www.supertouch.com) - Brentwood, UK 2009 Sep - Oct 2011

Designed and developed an intranet application with a strong sales focus that supported employees find relevant and useful information to better do their jobs.

Tech stack: Ruby, Sinatra, HTML, CSS, JavaScript, CoffeeScript, MongoDB, jQuery, Redis

Other Experience

- Ecommerce application built with PHP/Magento.
- Educational Maths and English online games targeting primary school children (Rails/JavaScript).
- Corporate website built with PHP/Wordpress.
- Google Adwords ad creation engine built using Ruby (Sinatra, Google Adwords API).
- Math learning tool built using JavaScript (Raphaël.js).

Education

2016-2019   **MA Religious Studies**; University of Wales Trinity Saint David (UK)

2012-2016   **BA (Hons), Theology**; Newbold College (UK)

2006-2008   **FP: Desarrollo de Aplicaciones Informáticas** (Software development Sandwich Degree); IES El Lago, Madrid (Spain)

Extra information

- Human Languages:
  — Portuguese (mother tongue)
  — Spanish (fluent)