# Csaba Palfi full-stack developer

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I'm helping companies in taking **ideas to production faster**, focusing on **simplicity**, a **full-stack developer** (operations, backend, frontend) and an advocate of **devops**, looking for a **node.js/devops** contract.

## expertise

quickly productive with new technologies and most experienced in:

JavaScript, node.js (express, hapi), docker, Amazon Web Services (EC2, S3, Route53, IAM, CloudFormation...), HTML5, CSS, jQuery, Linux, bash, Ansible, REST, HTTP, DNS, Java, SQL, mongoDB, Cassandra, Redis, RabbitMQ, Solr, Nginx, Dropwizard, Scrum, Kanban, TDD, BDD, functional testing, load testing.

### most recent experience

### developer - Brainly

March 2015 - April 2015

Provided 8 weeks consulting to **bootstrap a new platform** after **\$9m Series A** funding and responsible for the initial setup with **AWS**, **docker and Ansible** 

#### developer - TES Global

March 2014 - February 2015

**Rebuilt** the TES Teaching Resources website (4m users) on a flexible new platform with a marketplace after their £400m acquisition by TPG Capital

- successfully implemented numerous node.js microservices delivering new/migrated functionality (search, uploads, buyer/seller screens, etc)
- presented a new platform proof of concept built on Amazon Web Services
- demonstrated a delivery pipeline using Ansible and Docker
- delivered the new platform to enable microservice architecture adoption
- responsible for the full-stack including operations, **node.js** backend, frontend
- used: node.js, AWS, docker, Ansible, mongoDB, Solr, RabbitMQ, Redis, AngularJS, JQuery, Nginx

### technology lead - Hotels.com

June 2013 - January 2014

**Lead two agile teams** responsible for building the **core APIs** (geography, inventory, content, etc) powering the global Hotels.com website (1m+ daily unique visitors)

- helped in coordinating efforts with an outsourcing partner and Expedia brands
- and adopting **DevOps practices**, also responding to production incidents
- successfully delivered large number of improvements including one resulting in
  \$70m booking value increase
- used: Java, Scala, Play, REST, Cassandra, Solr, Ansible, Cucumber

### developer - Hotels.com

June 2012 - May 2013

- worked on search and product details features of the global Hotels.com website
- member of a **Scrum** team of 8 (in a wider team of about 150)
- among other major projects also rebuilt map search to be highly performant using a unique solution for CDN caching geospatial data.
- used: JavaScript, Java, Spring, HTML, JQuery, Cassandra, Apache

### developer - FT.com

October 2010 - June 2012

- worked in small agile teams delivering improvements to the FT.com website
- contributed to a vast number of different projects ranging from CMS, CRM and membership systems to the APIs used by mobile devices.
- used: JavaScript, HTML, JQuery, CSS, Java, Spring, REST

#### developer - Yahoo!

September 2009 - October 2010

- brought onboard after Yahoo! acquired a Hungarian web analytics startup
- worked in the frontend team and mentored and trained a team of 5 developers and helped introducing good coding practices, unit testing, TDD