



# JOSE CONSTELA (joseconstela)

WEB APPLICATIONS DEVELOPER

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I'm a web applications developer, with experience on scalable apps, serverless technologies, MongoDB, rest API services design and web performance optimisation.

## About

I've started as a self-taught coder in 2005, mainly working with PHP and rest APIs.

In recent years I've been specialising in NodeJS, MongoDB, micro-services and analytics.

## Meetups

I love teaching and helping others. Specially via [meetup/js-Galicia](#) and [meetup/js-Ourense](#). Two local Meetup groups I'm running with friends.

## Preferred Dev Environment

[visual studio code](#), [zsh](#), [tmux](#), and OSX.

## Daily technologies

NodeJS, [MeteorJS](#), PHP, MongoDB, MySQL, [dokku](#), [docker](#), messaging queue systems and AWS - lambda & others.

## Hobbies

I love [traveling](#), cooking, open source projects and reading plenty of stuff, mainly on technology - essays - and sci-fi.

## Development

- NodeJS, MeteorJS
- JavaScript & PHP
- MySQL, Redis, MongoDB

## System Administration

- Linux, Mac OS X
- Amazon EC2
- Docker & Dokku

## Work Experience

### Web Development Contractor @ Collectable.com Inc. (2017-present)

Collectable is a mobile-first auction aggregation and metasearch engine. With decades of experience in collectibles, software development, and technology consulting, our team is primed to change the way collectors discover and shop for items in the multi-billion dollar online investment-grade collectibles industry.

- Amazon Web Services management.
- API design and implementation - NodeJS, MongoDB.
- Large data scrapping.
- AWS lambda based microservices

### Web Development Contractor @ Nightset (2016-present)

Nightset is a mobile platform that connects the entire nightlife ecosystem. The app is a companion for the night allowing people to discover the best party in town, broadcast their night to other users in real time and meet like-minded people through the platform & in the physical world.

Venue owners communicate, promote and engage with users directly through the Nightset app, ensuring more successful nights for partygoers and nightlife businesses alike.

- API design and implementation - NodeJS, Swagger, MongoDB.
- Data analysis and aggregation.
- AWS lambda based microservices.
- Data scrapping & curation tools, some are slack-bot powered

### Web Development Contractor @ Freelance, Spain (2010-present)

Working as contractor for £M's worth UK & Sidney based Startups.

- API design and implementation - NodeJS, Swagger, MongoDB - data analysis and aggregation.
- Automated conversational commerce platforms.
- IoT and agriculture things.
- Physical tracking with BT beacons.

### Web Development Contractor @ Beamery, Spain (2015-2015)

Beamery is an advanced CRM SaaS platform designed for recruitment marketing. It integrates with ATS to track every candidate from every source, and many many others.

- Micro services and NodeJS Development.
- API Design and implementation.
- Team processes and documentation.

### Web Development Contractor @ Seed.jobs - AngelPad '14, Spain (2014-2015)

The Seed.jobs CRM SaaS platform is a marketing automation and data science tool for recruitment offering better ways for communicating with candidates. Brings all conversations in one place, automates contacts data scrubbing, and let data drive decisions with behavior analytics.

- Micro services and NodeJS Development.
- API Design and implementation.
- Amazon Web Services management.

### Web Developer @ Seed.jobs - AngelPad '14, UK (2014-2014)

Seed.jobs is an inbound marketing platform for talent acquisition. We give recruiters the tools and technology used by marketing professionals to engage, convert and nurture inbound talent.

- PHP Development.
- API design and implementation.
- Data Analysis with MongoDB & MapReduce.
- Amazon Web Services management.

### **Founder @ HumanThings, UK (2013-2014)**

Contents sharing web app, designed for workgroups.

- Partnered with HPC Centre Cesga - scientific investigations & e-learning institution - and schools.

### **Web Developer @ Totally Communications, UK (2012-2013)**

Totally Communications is a full-service digital agency: Web design and build, bespoke software development, search marketing and mobile technology services.

My main role there was web applications & sites developer in LAMP environments.

- PHP Development on Zend Framework.
- Wordpress custom developments (ninja).
- Twitter, Google Maps, and YouTube APIs.
- OOP Javascript, jQuery & ExtJS 4.2.0.

### **AWS Manager / Contractor @ Vimirk, Spain (2012)**

Vimirk is a social video aggregator Facebook application where users can share, fav and create playlists and artists can get demographics and other analytics of their videos.

- Migration to Amazon Web Services: EB, EC2, IAM, Load Balancers & SSL management.
- PHP development.
- Facebook & YouTube APIs.
- Process and IT infrastructure documentation.

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