

Miguel Puig Garcia

Technical Manager

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Summary

I am a technical lead with more than 14 years of experience in web technologies. Expertise in the design and developing of web applications and custom integrations to support the business requirements. Passionate about web performance and optimisation and experience leading, inspiring and motivating teams of developers including working closely with Product Managers, Web Architects, Stakeholders and QA.

Always understanding and predicting the needs of our customers and delivering value through technology.

Expertise

- Problem-solving skills
- Team Management
- Good communication skills
- Functional Programming
- Javascript (ES6)
- Web Engineering and its ecosystem (protocols, lifecycle, CI, Dev-ops...)
- Web Performance Optimisation
- LAMP and MEAN Stack
- SPA Application Development
- Database Management (SQL, MongoDB...)
- Server Administration (Unix)

Experience

IG Index

London | www.ig.com

5 years

Technical Team Lead (Middleware)

October 2018 - Present

- Leading the Public Websites Middleware Team, responsible for maintaining the main ig.com website (Enterprise CMS) and its satellite apps.
- Improved systems performance by investigating problems, developing specifications, identifying trends in latest web technology, recommending solutions and stakeholder engagement.
- Working always towards latest improvements on web optimisation and SEO.
- Work with cross functional teams like Enterprise Architecture/Infrastructure/Business Analytics teams on technology decisions and technical designs.
- Provide effort estimates for large projects and coordinating QA and development efforts.
- Lead the team towards a Headless CMS + SPA Applications + GraphQL architecture.
- Move the team towards a 1 week release process integrating CI tools like Bamboo, shell scripting, Bitbucket (GIT), Docker...
- Coordinate and lead internal cross team demos.

Technical Team Lead (Salesforce CRM)

February 2017 - October 2018

- Responsible for the technical transformation of the Salesforce CRM Team at IG.
- Leading and managing a team of Java and Salesforce developers building custom Salesforce solutions and integrations thorough all IG Ecosystem using Atlassian stack (Jira, Bamboo, Confluence, Bitbucket).
- Implementing Continuous Integration and Sandbox deployment processes in the team.
- Helping migrate the UI components to the new JS Salesforce Lightning Design System.
- Developing and maintaining custom ReactJS + Salesforce Marketing Cloud REST/SOAP API, Single Page Applications to support Marketing Communications team.

Senior Full Stack Developer

October 2014 - February 2017

- Working in the Public website team, maintaining the different business websites.
- Working on Adobe Experience Manager CMS Development, developing custom UI components, CSS Frameworks, HTML, JSP, D3JS, ExtJS, JS Frameworks, Facebook Graph integrations, etc. Conducting Front end interviews and training developers. Building ReactJS / VueJS (+Vuex) based components to support landing pages.
- Interfaced with backend data systems to produce dynamic user experiences.
- Hiring new members of the team and performing coding tests.

Loveflutter

London | www.loveflutter.com

Lead Front End Developer

3 years (own time)

2014 - 2017

- Responsible for the redesign and development of the main web application, using JS Frameworks. Working closely with back end engineers and design team.
- Developing custom apps on NodeJS (ExpressJS), AngularJS, MongoDB and PHP Frameworks (API Design). Mongo DB
- Hybrid App development (Ionic, ReactNative)

Experience

European Television Guild

London | www.eurotvguild.com

3 years
2011 - 2014

Technical Manager

- Providing technical direction for the development, design, and systems integration for client engagement from definition phase through implementation.
- Lead developer of the main CMS portal rapidtvnews.com and various company sites.
- Custom CMS component development, plugins and templates.
- Designed and developed RESTful web services to integrate with the main websites and apps.
- Leading development of iOS Mobile apps (Objective C)
- Mentoring other members of the team.

Bitting Bits S.L (Digital Agency)

A Coruña (Spain) | www.tramasolutions.com

2 years
2009 - 2011

Front End Developer

- Developing internal CMS based social application to support the medical industry.
- Custom website development and Marketing landing pages theming.
- Developed custom plugins and OOO CMS components for Open source CMS (Wordpress, Joomla)
- Hybrid App Development

Education

Marcelo Macias Design University

A Coruña Spain

Design and New Technologies Degree

Languages

Spanish (native)

English (Professional)

Galician (native)

References

Referees available on request.

About me

I am a software developer / manager and with passion about photography, design and cinematography and sports (running, hiking, etc). Also former handball player and currently head coach of the Men team of London GD Handball Club.

Enjoy spending my time off orking on spare web projects and attending workshops and seminars regularly (and sometimes giving them).