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Timezones CET · ET · PT

Summary

I am a **Senior Software Engineer** and **Engineering Manager** with more than 10 years of industry experience. As an engineer I specialize in *UI web development*, and have broad experience in the different skills involved in software engineering and delivering products, effectively and producing maintainable software.

As a manager I strive to provide clear direction, trust and autonomy to my reports so that they can execute on the team and organization's objectives effectively, while developing professionally and advancing their careers.

Work experience

Wikimedia Foundation — Software Engineering Manager — *2018 – …*

Remote. Managing 5 engineers in the Wikimedia Product Infrastructure team, where we:

- Built REST APIs used by the native apps teams and the web teams serving 1.5 billion unique devices serving 2 billion requests monthly
- Maintained a variety of backend components providing features such as reading lists, PDF rendering, and the Wikipedia Maps infrastructure
- Planned and resourced an effort to provide better data engineering tools and libraries for all product teams in the product department

I set team direction and anual and quarterly goals, hired and managed awesome engineers to further Wikimedia's objectives, giving them space and trust to work effectively in a complex collaborative remote environment.

Wikimedia Foundation — Senior Software Engineer — *2016 – 2018*

Remote. Worked on the Mobile Web team doing JavaScript, CSS and MediaWiki PHP programming for the mobile Wikipedia websites which powers the user experience of ~60% of Wikipedia's traffic (9.5 billion monthly pageviews on 1.5 billion monthly unique devices).

Produced performance research and analysis of the content and website loading which informed several high impact projects, like lazy loading images and references.

Worked on Page previews (1), providing link previews for Desktop Wikipedia improving the reading experience for 1.5 billion unique devices serving 2 billion requests monthly.

Led and planned technical improvement projects to reduce debt and modernize the codebase while working on Product's goals.

Wikimedia Foundation	Software Engineer	*2014 – 2016*

Remote. Worked on the Mobile Web team doing JavaScript, CSS and MediaWiki PHP programming for the mobile Wikipedia websites which powers the user experience of ~60% of Wikipedia's traffic (9.5 billion monthly pageviews on 1.5 billion monthly unique devices).

Built several additional projects including a Survey feature for MediaWiki, public and private reading lists.

Participated in a generative research project on emergent countries quickly building several prototypes to test ideas out with users, and participating in the interview process and information analysis.

Freelance	Software Engineer, Web Developer	*2013 – 2014*

Remote. Freelance contracting for different clients. JavaScript, HTML & CSS, data visualizations dashboard with d3, web applications.

OHIM	Senior Software Engineer	*2010 – 2013*

CESSER	Software Engineer, Web Developer	*2010 – 2010*

University of Alicante	Software Engineer, Web Developer	*2008 – 2010*

Diario Informacion / Newspaper	Systems Administrator	*2006 – 2008*

Education

University of Alicante	Computer Science (Ingeniero en informatica)	*2004 - 2009*

Languages

Spanish	*Native speaker*	
English	Proficient (C1)	*CAE (Certificate in Advanced English)* *FCE* *Excellent oral and written English and conversational skills*

Additional information

Own vehicle.

Available to travel, cannot relocate permanently right now.

I enjoy computer generated art, compilers and programming languages, UI design and development, and exploring new technologies that grow the way we think about solving problems.

I am not afraid of learning new technology, projects and codebases.

This resume was generated from YAML, HTML, JS and CSS using Node.js and is open source.

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