NUNO BALBONA PÉREZ

FULL-STACK DEVELOPER



Full-stack developer with +5 years of experience in UI/UX development, Backend development, and System administration in high-traffic apps.

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EXPERIENCE

Freelance Developer

February 2020 - May 2020

- Developed new CuriousCat webapp and native apps (4.5 stars)
- iOS App, Android App, Webapp

Developer at vonvon inc

August 2018 - January 2020

- Developed new features for CuriousCat, and kept an availability of +99.9%
- · Helped increase ad revenue by working with different partners and running experiments
- Developed systems to improve CuriousCat's safety, like blocking questions from bad agents, and moderation for images/reports
- Developed multiple other social websites/apps, like **Beacon**

Technical Cofounder at CuriousCat

April 2016 - August 2018

- Maintained, as a single developer, a stable backend that handled +40k concurrent users, and many millions of posts per month
- Developed MVP with PHP+JQuery, and migrated to a Single Page Application using Vue.js as the webapp got more complex
- Ran experiments to drive user retention and acquisition

Freelance Developer at Webmonster

2014 - 2017

 Developed company websites and webapps for multiple multinationals and local companies like <u>Danone/Dannon</u>, and <u>Interporc</u>

EDUCATION

I started programming at age 11, and **taught myself** how to code. I pursued a CS degree for a couple of years, but ultimately decided to drop out to focus on my projects.

I mainly deliver using common technologies (Vue, React, PHP, Node.js...) But I also love trying new things (Like Rust)

SKILLS

- Frontend: Vue, React, React Native, Redux, Webpack, SASS
- Backend: PHP, Node.js, MySQL, MongoDB, Linux, Redis, Memcached, AWS
- Languages: Native Spanish, Professional English
- Personal skills: Remote work, Independent, Empathy, Work Ethic

PORTFOLIO

CuriousCat

- CuriousCat is a Q&A social network used by more than one and a half million people every day, where you
 can ask and receive questions, sometimes anonymously.
- I cofounded CuriousCat in 2016, and we were acquired by Vonvon Inc two years after.
- Scaling was one of the main challenges, as we sometimes reached **+40k concurrent users**. It currently serves +2B requests per month.

Beacon

- Beacon is a Q&A visual social network, created in React Native for Android, iOS, and Web.
- It has a 4.2 average rating, and tens of thousands of stories are seen every day.

Brawlmance

- Brawlmance provides statistics for the videogame Brawlhalla. It's usually the reference when talking about balance in the game
- It has mantained a small but steady user base for many years, mainly from recurring users and SEO
- It crawls millions of players every day, and keeps track of the global trends
- react-native-web-refresh-control: An implementation of React Native's RefreshControl for web, since react-native-web
 does not provide one at the moment
- Conway Engine: A performant JS engine for Conway's Game of Life
- Node Image Hash: Perceptual image hash for node.js
- JS Launchpad: Library that uses the Web MIDI API to interact with the Launchpad Mk1