



Victor Vollbrecht

Software Developer

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Born: 1991

VictorVollbrecht
VictorVSA

Summary

Happy, family oriented guy with passion for computers and playing with new technology. After discovering (and understanding) the functional programming paradigm, nothing has been the same. Moved to The Netherlands in 2022 from Spain and soon to get married and start a family with my fiancée. Stoic and pragmatic, still in the process of reading the Bible.

Experience

Awareways

September 2023 - Present

Senior full-stack developer

Utrecht

https://awareways.com/

Developing cybersecurity awareness products for businesses.

- Domain-Driven Design, Event sourcing CQRS-based system with RabbitMQ.
- Custom framework based on Symfony.
- Vue.js on the frontend.

ABEL Sensors

January 2022 - August 2023

Full time full-stack developer

https://www.abelsensors.com

- Development and maintenance of an administration platform to control the several products of the company, like bike park camera detection, waste containers and silo sensors.
- Managed many popular bike parks like the biggest one in the world, Utrecht Central Station.
- Migrated the DigitalOcean droplet instances to a DO Kubernetes cluster.
- Laravel + Vue.js + TailwindCSS stack.
- Handled massive databases with thousands of incoming logs per minute.
- Worked alongside very talented embedded systems engineers.
- Agile/scrum development.

RINAT Spain

February 2020 - May 2021

Freelancer full-stack developer

https://rinatstore.eu

- Website maintenance and programmed store customizations.
- Digital marketing lead and technology consultant for business needs.
- Implemented Klaviyo email marketing flow automations.
- Digitalised their B2B workflow and migrated their ERP to Odoo.

SEOinHouse 360 Marketing Agency

January 2020 - November 2022

Freelancer full-stack developer

In charge of web development of their clients in Barcelona and server DevOps.

Transport Fred Gironès App

June 2020 - October 2022

Freelancer full-stack developer

Bespoken web app for employees coded in Laravel + Vue.js and recently refactored using the TALL stack (TailwindCSS + AlpineJS + Livewire + Laravel).

Versatile Comunicació

July 2019 - January 2020

Senior web developer

Leading the design, planning and execution of Versátil Comunicació creative branding agency's clients. WHM server management of +130 clients. PHP, HTML, CSS & JS, Google Analytics, Facebook Business, DNS management, email marketing and social media content supervisor.

Cádiz City Council

October 2017 - July 2018

Sociologist

Design and execution of a study of the local business network for the EDUSI Cádiz 2020 project leading a team of 5 professionals, conducting 300+ face to face surveys based on quantitative methods with a total budget of 22 millions euros.

Mobile App Developer

July 2016 - August 2017

Freelancer

Development of 4 native applications for Android published on Google Play using Android Studio (Java).

Forinsur

March 2016 - May 2016

Computer Teacher

General and advanced computer classes for 15 students. Preparation of public examinations.

Spain Ministry of Defense (MADOC)

May 2015 - June 2016

Sociologist

Performed different administrative activities and content related to the islamic phenomenon. Study and analysis of the impact on villages of the deployment of military operations in the Middle East.

Education

University of Cádiz

October 2017 - May 2018

Digital Marketing Management

Master

University of Granada

September 2011 - May 2015-05

Sociology

Bachelor's Degree

Graduated in Sociology with 5 honor mentions. I spent more time around computers though.

Projects

Hommax Dynamic-DNS Panel

July 2021 - September 2021

Full-stack developer

https://www.hommaxsistemas.com/

Hommax is a huge electronic security systems supplier. This app tracks and updates the DNS of IP cameras with dynamic IPs every time this IP changes. Thousands of DNS records updated every minute, Clients purchase DNS zones, employees and monitorization of zones., Connected to a WHMCS billing platform via API

PHP, TailwindCSS, AlpineJS, Laravel, Livewire, PHPUnit, ApexCharts, PowerDNS, WHMCS

Transport Fred Gironès App

June 2020 - October 2021

Full-stack Developer

This freeze goods truck company were tracking drivers daily report by paper. This app digitalized their workflow by allowing drivers to fill their daily report with their phones. Administrators can export all the data and view synchronized truck information with Cartrack. Development and maintenance. +20 Daily employees using it, Synchronization with Cartrack API, Refactored in version 2.0 from Vue.js 2.0 + Composition API

PHP, TailwindCSS, AlpineJS, Laravel, Livewire

Restaurante Flanagan

July 2020-07 - August 2020

Developer

https://restauranteflanagan.com

Flanagan restaurant's website on Wordpress, chosen by client.

Wordpress, CSS, Javascript, Graphic design

Wellness Center

June 2020 - October 2021

Developer

https://wellness-center.es

Website based on Wordpress, chosen by client, for a wellness center located in El Puerto de Santa Maria.

Wordpress, CSS, Javascript, Graphic design

Valora Tu Casero

December 2019 - December 2021

Founder

Platform designed to let former tenants share their opinions about their landlords. Single page application based on Vue.js 2.0 + Composition API

- Currently rewriting this project in Clojure + HTMX.

Vue.js, PHP, Laravel, TailwindCSS

VOLLCHT

September 2018 - October 2021

Founder

Abandoned project. Creation and management of VOLLCHT, and online dropshipping home decor store and creative original gifts focused on families. Just a testing website to build exclusive, gift only, mix of beautiful feelings with outer world designs store inspired by Escher drawings products for decoration. Also developed a Python webcrawler to synchronize prices and stock from different suppliers automatically.

Contributions

Datomic module for Kit-clj

https://github.com/kit-clj/modules/pull/33

Contributed with a Datomic connection module for kit-clj.

Skills

Front-end Development

Inertia.js, Vue.js, Tailwind CSS, Alpine.js, Nuxt.js, Webpack, Wordpress, Jekyll, Hugo, Elm Lang, HTML, CSS, JavaScript, ClojureScript, HTMX, Bun

Back-end Development

PHP, Laravel, Livewire, Mysql, Apache / NGINX, Rest APIs, Clojure, Elixir/Phoenix, PostgreSQL, Datomic

Version Control

Git, Github, Jira/BitBucket, Gitlab, Gitess

System Administration

Plesk, PowerDNS, Apache / NGINX, Docker, NixOS, Kubernetes, Nix

Digital Marketing

Technical SEO, Google Ads, Google Analytics, Schema, Web performance, Semrush

Other

Neovim, Doom Emacs, Godot, Scrappy webcrawling, Android Development

Interests

Philosophy

Søren A. Kierkegaard, Bertrand Russell, Jordan B. Peterson

Programming

Clojure, Haskell, Elm Lang, Programming paradigms, Elixir

Generative Art

Processing (quill/quill)