



David Valin Cabrera

+16 years of professional experience

around 20 creating software

Availability

Remotely / On-Site within Europe

Contact information

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Resume

I am a self-made senior full stack developer and software architect with over 16 years of professional experience, both in Netherlands (26 projects) and Spain (21 projects) where I have been leveraging my expertise in frontend, backend, database design, with focus on scalable / modular architecture.

My curiosity extends beyond code — I deeply understand business workflows, marketing, infrastructure, and project management, allowing me to approach problems holistically. I have a track record in efficient communication with both technical teams and business actors.

Today, the focus has changed from manual typing to define strong specification and operating powerful LLMs (GenAI) efficiently to deliver faster and better. This also allows me to write software in almost any language (since I have a solid base in 6 languages).

Not only I participated in developing those projects but very intensively defining them: wireframes, user flows, architecture, planning technical tasks... I served as lead to teams in multiple projects and I am used to do coaching to technical teams and presentations to both management and technical teams. Lots of whiteboarding with the team.

My philosophy is to never solve the same problem twice, and to do so I divide the problem into small problems and design / implement them correctly and then use them across the organization; that also implies processes and standards and guidelines.

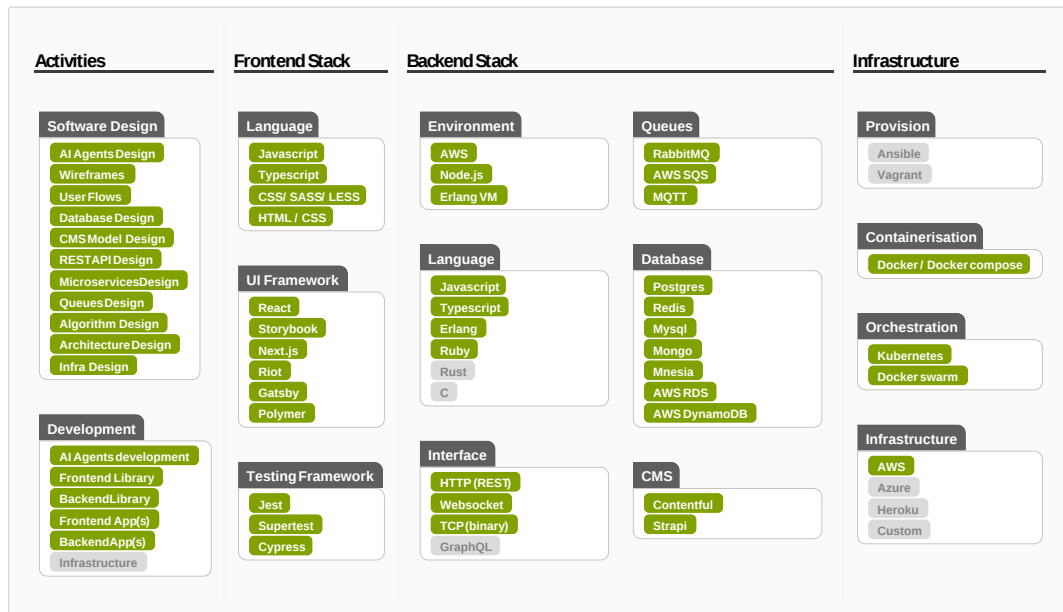
I consider myself friendly, strong at work ethics and well communicator, always willing to help in what is needed to make the project a success I learn new domains, workflows, patterns, libraries or frameworks fast and help out when the team struggles to solve.

Some of the applications I participated in or completely created include:

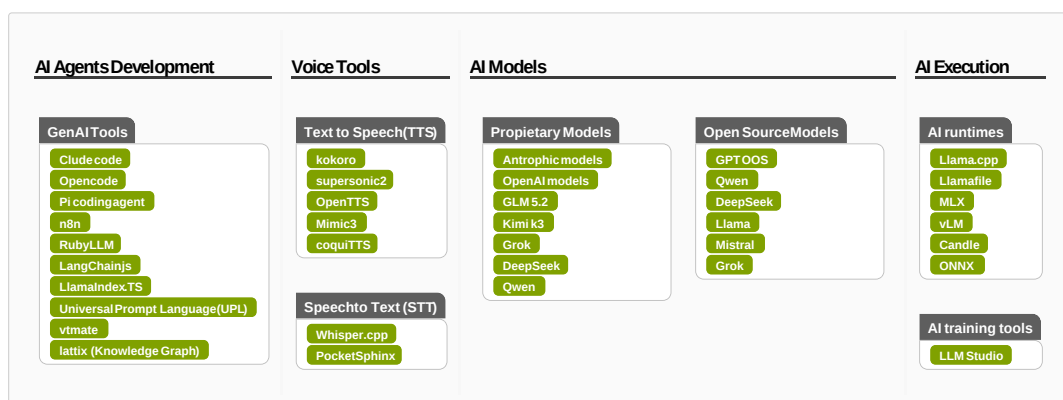
1 Media Marketplace, 1 Radar / AIS tracking platform, 1 Auctions platform, 2 custom CMS, 1 Enterprise Gateway, 2 Scheduling platforms, 1 Real Time Bidding Platform, 1 Travel Inspiration Finder, 1 Tesla configurator, 1 Mobile subscription configurator, 3 E-learning platforms, 1 Product sustainability platform, 1 Intra-charging group DLT application, 2 Big e-commerces...

I feel comfortable working on any of my skill areas. I can work on "details" or in the "big picture": devising, planning or executing.

Skills



AI tools I use



Some companies I worked with



Experience

Year	Assignments	Experience
2026	- Open Source - Open Source - Private - Open Source	Tiny Business Simulator - Simulate a business in your terminal to reach financial goals (in Github) Universal Prompts Language (UPL). Define and build dynamic prompts . Includes a CLI (in Github) Prompts Manager - Frontend application to manage LLM prompts and run them vtmate - Voice AI terminal toolkit to converse with LLMs via voice (in Github)
2025	Gravity	Backend development - (Radar / AISmap tracking tool) - (GIS, TCPstack, microservices)
2023	- Private - Private	Software Project Configurator (frontend application) CVfrontend application
2022	- ThiemeMeulenhoff - Touchtribe - Open Source - Open Source - Private	Frontend development / CMSData modelling / Consulting Starter Toolkit - Frontend development / Consulting Erlang Node Monitor - Monitor vm processes visually (in Github) One-Time-Pad cli with keychain support (in Github) Custom-made CMS to build pages dynamically with live page preview
2021	- Randstad - Adidas	Node dev. / AWS dev. / Software Architect / Training Full-Stack Dev. / Software Architect / Consulting
2020	- Adidas - Pre Consultants - From Scratch Academy - Private - Private	Full-Stack Dev. / Software Architect / Developer - Microfrontends Software Architect / Frontend development / Advisor - Microfrontends Design / Frontend development / Instructor Full-stack dev. / Architect Hourly Rate Configurator (frontend application)
2019	- Tele2 - ING Labs	Frontend assessment / A/B Testing / Training - Microfrontends Frontend architect / Design / Frontend Developer / Functional Analyst / MVP video
2018	- Private - ServiceHouse - Mister Green Direct - ABN Amro Bank	Universal Code Generator + 15 generators Frontend architect / Software Consultant / Trainer / Full-Stack developer - Microfrontends Full-stack dev. / Software architect Software architect / Consultant
2017	- ABN Amro Bank - Floxxor - ING Bank - Private	Software architect / Consultant - Microfrontends Frontend & Mobile development IT Advisory / Frontend development Boolean Logic Tree SVG component
2016	- Zamro - Guidion	I participated on intensive projects working for big and small companies: Zamro, Guidion, Howertest, and Tele2, using Javascript, Typescript, Angular.js, Jasmine, Ruby, Rspec, HTML, CSS using agile methodologies within teams. Frontend development and Consulting Full-stack dev. / Software Architect / Consulting

2015

Tele2

Open Source

Open Source

Frontend development / Consulting
<https://github.com/howerest/sdkzer>
<https://github.com/howerest/js-webservices>

After a really intensive year using Angular.js and learning from one of the best teams ever at Yieldr, I decided to quit and switch back again as independent IT professional, this time in Amsterdam (Netherlands), offering the finest tech solutions, from idea to code.

Assignments

KLM

Frontend developer and Consulting

Vakantieverhuur

Frontend developer and Consulting

Rabobank

Frontend developer / Software architect / Consulting

2014

I came to Amsterdam looking to work in what I can do better, create products that people use. Full-Stack. Backend & Frontend, UX... I'm flexible. I spent 2014 rebuilding an Entire RealTime Bidding frontend application at Yieldr.

Assignments

Yieldr

Frontend developer, Software architect and Consulting

2013

I kept working hard on my projects (Binary, BringMotion and Productividad Extrema). Eventually I made an Online Marketing course for Lugo's Council, teaching people how to investigate online market opportunities, create digital products and sell them online

Assignments

Shuffler.fm

Full-stack dev.

BringMotion v2

Full stack development and Software architect

A-Porta Innovaciones S.L.

Online strategy

Lugo's council

Teacher for a face-to-face online marketing course

2012

I rebuilt BringMotion (bringmotion.com) entirely alone... +70000 lines of code, becoming an expert in unit testing in the way. I have written hundreds of unit tests in this project. From idea to production with my own hands.

Assignments

Y-Isabel

Wordpress integration

A-Porta Innovaciones S.L.

Design and Markup of marketing flyers

Productividad Extrema

Full-stack dev., Architect, Online trainer

Blog Productividad extrema

Full-stack dev.

BringMotion v1

Full stack development and Software architect

2011

I started my first serious company, developing few projects with ruby on rails like bringmotion.com and productivadextrema.com and around 8 other projects in the next years.

Assignments

Mercadillo Semanal

Full-stack dev., Architect, Consulting

Hierros Ferreiro S.L.

Full-stack dev., Architect, Consulting

Janfer S.L.

Online marketing Consulting

MV Tenerife

Frontend development

Martinez e Hijos S.L.

Full-stack dev., Consulting

Shippinglob

Full-stack dev., Architect, Consulting

2010

I started working as freelance offering web development, design and video services, with some interesting projects. I made everything myself so I touched all the areas.

Assignments

Binary

Full-stack dev., Architect

Private

Online-shop from scratch. Full-stack dev., Architect

Open Source

<https://github.com/DavidValin/sfDoctrineNestedSetEasyManagerPlugin>

Lonver

Full-stack dev., Architect, Consulting

Anvar

Design, Frontend development, Consulting

NN Coins

Design, Frontend development, Consulting

Teatro do Miolo S.L.

Frontend development, Consulting

La Cook

Full-stack dev., Consulting

2009

I developed one website and then started to work as new technologies trainer for Lugo's Town Hall where I taught more than 40 students for 9 months.

Assignments

Inmobiliaria Fontiñas

Full-stack dev., Architect, Consulting

Lugo's Town Hall

New technologies & Online security trainer

2008

Although I had created previous small websites, this is the year where I created the first website for a final client. This was using Javascript, HTML, CSS, PHP and symfony

Assignments

Festival HO!

Full-stack dev., Architect, Consulting

2007

I started working. Nothing related to technology but it taught me to push myself.

During this 9 years I was learning myself driven by curiosity. Some public software from this time is:

Assignments

Private

<http://frebsdcluster.dk/~dvc/soft/botv0.01.tar.gz>

Private

<http://frebsdcluster.dk/~dvc/soft/IPLgen.c>

1997

I began learning programming connected to IRC and reading hacker e-zines. Those were awesome times!! I started learning Visual Basic, C language, bash scripting, networks, servers, UNIX...

Testimonials

"David and I worked together for more then 1year. His contagious enthusiasm and good mood are a very nice addition to any development team, that in combination with his commitment to full - fill a small task or very big assignment make him a very productive developer. Given the opportunity I would definitely would like to work with David again."



Joris Spermon

VP Development
Yieldr

"David is a very creative and proactive developer who's contagious enthusiasm helped bring our application to a new level."



Niels Baarsma

CTO/ Co-founder
Yieldr

"David created the entire MVP frontend of an application build for intra-group charging with a strong emphasize on billing and accounting. With backend running on DLT. His business sense and creativity helped us build a good marketing video. David functions best if he has a thorough understanding of the target solution and the end-2-end process."



Mark Dronkers

Customer Lead
ING Bank

"We had a though project at MisterGreen: internationalisation . David helped us with a scalable solution which works really good. I highly recommend David, being a kind and skilled tech person, he knows what he is doing, does his research really well and works fast. There was some time left when he finished the internationalisation project which he used to build a technical SEO solution that helps us rank high fast in Google organic search. Thanks for your work !"



Max van den Ingh

Head Marketing
Mistergreen Direct

"David is a hard-working smart developer cum architect cum consultant for the Front End technologies. He can help the big corporates achieve speed and scalability of a startup with his skills and knowledge of end-to-end web application engineering."



Ajay Chandravadiya

TATA Consulting Services(TCS)

"Each time we make a project with David, is an enriching experience. It has never been limited to give a timely solution to the problem is posed, but it makes its point of view and their knowledge and experience to improve or make better use the project that is being addressed. A professional like few in this highly competitive area."



Carlos Portomene

Director
A-Porta Innovaciones S.L.

"David Valín works with the most advanced technical knowledge and the seriousness of formality of a law firm. I would define him as a professional capable and auto-exigent which you like working with."



Carlos Cesteros

Lonver

"Sobriety and professionalism in addressing the projects, and resolution for developing the entrusted facet."

Alejandro Losada

Festival HO!

Academic

2008

Explotacion de Sistemas Informaticos

IESA Piringalla
Lugo, Spain

2004

High School Graduated

IES Villalba Hervás
Tenerife (Canary Islands), Spain

since 1997

Serial autodidact

Programming , Software design, Film-making, Marketing , SEO Visual Design, Online business
Spain and Netherlands

Languages

English full professional proficiency
Spanish native



Programming languages

Active programming languages

- Javascript 18 years
- Typescript 10 years
- Erlang 4 years
- Ruby 7 years

Previous experience with

- PHP +5 years
- Visual Basic
- Perl
- Basic

Styling/ Data exchange

- HTML +16 years
- CSS +16 years
- LESS SASS +10 years
- JSON, XML +10 years

Sporadic languages

- Rust (learning intensively)
- C/ C++ (spare programming time)
- Ada started learning
- Java (spare programming time)
- Bash scripting (spare programming time)
- Python (i understand most of it)