

# Sebastián Velásquez

#### **Backend Developer**

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Authorized to work in Spain

website

#### Languages

Spanish (Native)

English (C1) EF SET

German (A2.1) VHS

Catalan (A1) CPNL

#### Interests

▼ IoT
■ Jamstack

FOSS DevOps

#### Personal -

I am very curious about technology, always experimenting with new open source tools, automating everyday tasks and deploying applications on my home server.

### Profiles -



### **Expertise**

Java	$\bullet \bullet \bullet \bullet \bullet$	Django • • • •	Linux	• • • • •
Springboot	$\bullet$ $\bullet$ $\bullet$ $\bullet$	Git • • • •	Bash	• • • • •
J2EE	$\bullet$ $\bullet$ $\circ$ $\circ$	Docker • • • •	MySQL	• • • • •
JUnit	$\bullet$ $\bullet$ $\bullet$ $\bullet$	Microservices • • • •	PostgreSQL	$\bullet$ $\bullet$ $\bullet$ $\bullet$
Python	$\bullet$ $\bullet$ $\bullet$ $\bullet$	GCP • • • •	NoSQL	• • • • •

### **Experience**

11, 2020 –	Consultant	O Consultor, CL	
01, 2021	I developed an automated web scraping solution in Py	an automated web scraping solution in Python B4s to	
	capture data from public job portals, which allowed to obtain valuable information about the labour market		

07, 2019 –	SAPUI5 -IoT Consultant	SCLOUD, CL	
01, 2020	I designed and developed IoT prototypes, a customized	es, a customized dashboard	
	for a client in the wine industry using technologies such as ESP3		
	and SAPUI5. This improved the efficiency of their producti	on process	
	and enabled them to make informed decisions in real time	ne.	

Development Engineer Karil	bu, CL	
7 I developed a desktop point-of-sale system using Java S		
SQL, which improved the efficiency of operations and optim	ıized	
sales tracking. I also implemented the use of Jasper reporting, w	vhich	
facilitated the monitoring and analysis of sales data.		
	I developed a desktop point-of-sale system using Java Swing SQL, which improved the efficiency of operations and optim sales tracking. I also implemented the use of Jasper reporting, w	

	facilitated the monitoring and analysis of sales data.	
06, 2015 –	QA, Testing Analyze, CI	
02, 2016	I performed software testing with Pytest and created user manuals	
	to improve the end-user experience at an agricultural company. I	
	identified and documented over 30 critical bugs in the software,	
	which allowed the company to fix them before product release, saving	
	time and money in the correction process.	

#### **Education**

IT

02, 2023	BackEnd Development Bootcamp (Java SpringBo	ot) IronHack
11, 2022	Google IT Support	Coursera
11, 2022	<b>AWS Machine Learning Foundations</b>	Udacity
12, 2020	Computer Engineering	DuocUC, Chile
06, 2015	Programmer Analyst	DuocUC, Chile
Others		
05, 2011	Music Composition	Universidad de Chile, Chile
12, 2008	Music Theory	Universidad de Chile, Chile

#### Short Bio ———

Responsible, analytical and methodical IT professional with experience in projects involving different languages, technologies, and architectures (web, mobile, IoT). Experience in building and programming hardware for sound interfaces. I am passionate about the creation and exploration of technological tools that streamline and facilitate processes, improve the quality of life and contribute to a better understanding of our reality.

## Professional goals -

I am looking to further develop my career in technology, exploring new tools and emerging technologies and applying them in innovative projects that have a positive impact on society. I aspire to lead development teams and collaborate with the open source community on relevant projects.

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