

Software development is not just coding, it can be a driving force for the technology that is changing the world for the better.

As an IT professional with more than 6 years of experience, I've understood that Best Practices are not enough to guarantee exceptional software. A well defined Architecture, predicting System Qualities, implementing Evolutionary Prototyping, and enhancing Stakeholder Communication are, among others, what sets apart functional software from industry game-changers.

## SKILLS

### SOFTWARE KNOWLEDGE

- Design Patterns
- Architectural Design
- Backend Development
- Frontend Development
- APIs and Integrations
- Database Design
- Security

### INDUSTRY KNOWLEDGE

- Team Leadership
- Digital Transformation
- Agile Methodologies
- Strategic Planning
- UI Design
- UX Principles
- Graphic Design
- Digital Marketing

### TECHNICAL SKILLS

- Version Control
- Algorithms
- Dev Ops
- Optimization
- Responsive Design
- Scripting
- Testing

## PROGRAMMING & MARKUP LANGUAGES

Ruby, JavaScript, Python  
C#, C++, SQL, HTML, CSS

## FRAMEWORKS, TOOLS & TECH

Ruby on Rails, GIT, AWS, Heroku  
React.js, Docker, Kubernetes  
Linux, Sass, Node.js, Unity3d

## LANGUAGES

Spanish · Native  
English · Proficient  
French · Reading & Writing

## INTERESTS & HOBBIES

Sustainability  
Science  
Trekking & Adventure  
Traveling and Society  
Culture

## EXPERIENCE

### Great Place To Work® Chile

March 2019 – Present

#### SENIOR FULL STACK SOFTWARE DEVELOPER

My work consists on designing and developing core business software solutions. These solutions, require scalable and available infrastructure, paired with highly modifiable and interoperable architecture, which has to take in consideration more than 8 stakeholders.

Responsible for supporting and guiding the development team by implementing best practices and establishing agile software methodologies, which allow the continual expansion and integration of our software assets, adding new functionality on a regular basis.

Being part of the Technology department, we provide our internal client with the proper tools, attending their needs and enabling digital transformation.

### Viewnia.com

October 2017 – January 2020

#### TECHNICAL PROJECT LEAD

Viewnia.com is an innovative platform, that brings the Patagonian tourism to the world, in a modern format.

Viewnia's founders comisioned me with the development and deployment of a web application. With them and a team of designers, we conceptualized the first MVP. Approaching it's completion, I was not only working as a developer, but as a technical leader, providing technological knowledge and collaborating actively with the business.

### Freelance

July 2014 – March 2019

#### SOFTWARE SOLUTIONS PROVIDER

As a freelance software solutions provider, I encountered a new world of knowledge and opportunity. This was, to date, my most complete and versatile work experience, since I had to simultaneously seek for jobs while designing, developing and executing projects. A demanding job of self discovery, fulfilling many roles and being responsible for the complete cycle of Software Projects, I was not only able to evaluate my interests and strengths, but also test my capacity and adaptability on several and diverse challenges.

Projects include complex web plaforms built with Ruby On Rails, e-commerce sites built with Shopify and Spree and websites built with React or vanilla HTML and CSS.

## EDUCATION

Universidad Técnica Federico Santa María

2009 – 2014

#### INDUSTRIAL ENGINEERING

Pontificia Universidad Católica de Chile

2007 - 2008

#### AGRICULTURAL SCIENCES

Fundación Educacional Santiago College

1992 - 2006

#### INTERNATIONAL BACCALAUREATE ENGLISH SCHOOL

## VOLUNTEERING

### Fundación TECHO

2006 – 2014

#### FIELD SUPERVISOR

Providing emergency housing for people across Chile and Paraguay, specially after the 2010 earthquake catastrophe. Collaborated as a squad member, truck driver, resource manager, recruiter and field operation supervisor, contributing with the creation of over 150 new homes and repairing of many others.