# **Daniel Ignacio Rivera Toloza**

Address: Roald Amundsens Vej 16, 1. th (Denmark)

Email: daniel.rivera0804@gmail.com

Phone: +45 50 30 63 78 Nationality: Chilean

Linkedin: https://www.linkedin.com/in/daniel-rivera-b3041a48/

Portfolio: daniel-rivera-portfolio

# **About Me**

I am a **Software Engineer** with extensive experience as a **front-end** web developer with wide knowledge of tools and frameworks such as React, Node, Angular. etc. I also have relevant experience working as a **full-stack** developer in *Software Factory* companies that have placed me on the first line of agile development. With a Computer Science background, I am all about problem solving, code optimization and continuous learning, as well as collaboration in challenging projects in cross-functional teams.

#### Education

2010 - 2017 Civil Engineer with mention in Computer Science

Santiago, Chile

Federico Santa María Technical University (UTFSM)

- BSc Thesis Project: "Incremental Topic Modeling with Time Sensitive Descriptors"

2016 Certificate Course in Machine Learning

Online certified course

Stanford University

## IT Skills

- Front-end Software Development
- Back-end Software Development

• UX Design Systems

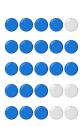
REST API

E2E Testing

JavaScript
NodeJS (Express, Koa)
TypeScript
Python
C++

••••• ••••• •••••

PostgreSQL StoryBook UI React + Redux GraphQL Cypress (E2E)



# Languages

Spanish English



( Mother tongue)

### 2023 - 2025 Full-stack Developer

## Captego

At my first job in Denmark, I was responsible for maintaining and developing both the legacy project and the new version of the web application, taking care of the development of features and fixing the pending legacy issues in a high-performance environment, where speed and smart ways to handle big amounts of data were an essential requirement.

**Skills** 

Tasks

- React App development & integration.
- Build UI Interfaces.
- Legacy Code maintenance.

- Understand client's needs and develop proper features.
- Algorithm improvement and performance improvement for file generation.
- Collaboration with teams of multiple nationalities .

### 2020 - 2023 Front-end Developer

### Beetrack (DispatchTrack)

As a Front-end developer in Beetrack, I was in charge of the development and maintenance of multiple web applications in a cell-based product development team under an agile methodology, in addition to the creation and integration of our own *Design System*, focusing on reusable components and the branding of the company.

**Tasks** 

- React App development.
- REST API integration.
- Building and maintenance of UX Design Systems.

#### **Skills**

- Understand client's needs and develop proper features.
- Code improvement and standardization across multiple products.
- Collaboration with cross-functional teams.

#### 2018 - 2020 Full-stack Developer

#### Nursoft

As a full-stack developer, I refined my skills to work in a fast-paced team focused in agile development, while improving my ability of continuous learning according to the needs of the project and/or the team. This experience gave me the opportunity to fully understand, in all its edges, what modern software development involves.

Tasks Ski

- Web App Development.
- Build and Integration of REST API.
- Code maintenance and refactoring.
- Translation of user's needs into real features.
- Agile Development and work with a SCRUM framework in a multi-disciplinary team.
- Communication with the client.
- Continuous learning.

#### **Other Works**

# **Spare Time**

My hobby and passion is **music**. As a self-taught multi instrumentalist, I spend my time as a composer and my preferences include a wide range of genres. I also try to merge my passion with my profession as a software developer and create tools that help me visualize and create music (music plugins, external tools, etc). For example, check this <u>repository</u> to see one of my projects.

# References

Rosmeli Quinteros Frontend Developer Lead

qrosmeli@gmail.com +56 9 4061 2462

**Dennie Frifeldtd** Head of Engineering at Captego

dennie@captego.com