

# FRANCISCO CERDAS UREÑA

## WEB DEVELOPER

### ABOUT

I'm a experienced developer, operating on the entire software life cycle, from conception to a product release working with multiples programming languages. Currently, in love with NodeJS and all the Javascript World (FrontEnd with React.js & BackEnd). I like exploring other languages and approaches, so, I spend some time playing with Go, Python, Arduino and Elixir/Erlang. I like the collaborative environments, test driven development, teamwork and modern software patterns. You can check my Github profile where you can find my personal projects.

### WORK EXPERIENCE

#### SOIN

<http://www.soin.co.cr>

SOIN its an IT company with national prestige, it also has offices in other countries like Spain, Mexico, El Salvador due to its excellent technological solutions.

May 2011 – Present

#### Software Developer

December 2019 – Present

I'm currently working as part of web development team that is building several apps for government institutions in Costa Rica, just like Dirección General de Migración y Extranjería, Servicio Fitosanitario del Estado and Crearempresa.go.cr.

#### Highlights

- ◀ Frontend Developer
- ◀ React Dedeveloper
- ◀ Developers support
- ◀ Code Reviewer

#### Software Developer - Fan-Fam App

October 2019 – December 2019

Fan-Fam it's a app for music bands suscriptions, where the fans can buy music and merchandise of bands. Work in progress, not released yet.

#### Highlights

- ◀ RESTs API designer
- ◀ Serverless NodeJS Developer
- ◀ AWS Lambda
- ◀ React Dedeveloper

#### Software Developer / Web Engineer Lead - TSA App

January 2019 – October 2019

### CONTACT



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<https://github.com/chicus12>



Twitter

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linkedin

franciscocerdas



github

chicus12

### EDUCATION

2007  
2010

#### University of Costa Rica

🎓 Bachelor Degree

Business Computing

GPA: 4.0

2014  
2014

#### Scrum Alliance

🎓 Scrum Master

Scrum

GPA: 4.0

Courses

- ◀ Scrum Master - License 000339588

2017  
2017

#### Veritas University

🎓 Course

Introduction to Arduino

Courses

- ◀ Arduino 101

### SKILLS

TSA is the acronym of Registration of Early Summary Transmission and risk management. TSA is a web application for customs risk management base in the data model of the WCO (Worl Customs Organization).

#### Highlights

- ◀ Project scaffold creator
- ◀ RESTs API designer
- ◀ Code Reviewer
- ◀ Release Manager
- ◀ NodeJS Developer
- ◀ React Dedeveloper

#### Software Developer - React Form Converter

October 2018 – January 2019

It's a simple tool to convert simple HTML form to React Forms

#### Highlights

- ◀ Architectural design of the application
- ◀ NodeJS Developer
- ◀ React Dedeveloper

#### Software Developer / Web Engineer Lead - Tapp App

April 2015 – October 2018

TAPP is an app where you have all your favorite frequent customer cards. You earn points for your purchases and you can redeem them for prizes or use them as redeemable money to buy products in stores. The biggest loyalty service in Costa Rica with thousands of daily users.

#### Highlights

- ◀ Architectural design of the application
- ◀ Lead the web development team
- ◀ RESTs API
- ◀ Restaurant POS Integration Manager
- ◀ Code Reviewer
- ◀ Release Manager
- ◀ NodeJS Developer
- ◀ BackboneJS as frontend

#### Software Developer / Web Engineer Lead - Digital Rx

February 2014 – April 2015

It's a platform used by the Costa Rica Health Ministry to manage and control the prescription, marketing and dispatch of psychotropic and narcotic drugs. Digital Rx allows to integrate the information that is generated as a result of these processes, which allows to Health Ministry to carry out an adequate administration of psychotropic and narcotic drugs in our country.

#### Highlights

- ◀ Architectural design of the application

#### Web Development High

HTML5   Javascript   NodeJS  
React   Angular   Webpack  
Babel   Serverless   Lambda

#### Data Bases High

MySQL   PostgreSQL   Oracle  
MongoDB   RethinkDB   Redis

#### Development Methodologies High

Passion Driven Development  
Test Driven Development  
Scrum Master

#### DevOps Medium

NGINX   Docker   Container  
AWS Amazon Web Services  
Digital Ocean   Vagrant   Ansible  
UNIX terminal

#### LANGUAGES

- ◀ Spanish   Native speaker
- ◀ English   Elementary proficiency

#### INTERESTS

##### Arts and Culture

Photography   Literature

##### Education

Teaching   Teamwork

#### REFERENCES

It's my pleasure to recommend Francisco, we work together at SOIN and he proved that he will be a valuable professional to any company as web developer.

— Heriberto Ureña (burenam17@gmail.com) - coworkers at SOIN

- ◀ Work directly with the product owner to establish milestones and deadlines of the developments
- ◀ Lead the web development team
- ◀ Coldfusion Developer
- ◀ JQuery + HTML as frontend

### Software Developer - Quecomemos App

January 2013 – February 2014

Quecomemos was the first app for order food from principal food chains in Costa Rica. Used by thousands of users, was the biggest food delivery app.

#### Highlights

- ◀ Fullstack Developer
- ◀ Part of the architectural designer of the app
- ◀ Coldfusion Developer
- ◀ JQuery + HTML as frontend

### Software Developer - ERP Software

May 2011 – January 2013

Enterprise Resource Planning Web Application used by Televisa, Bimbo, P.M.I PEMEX and government institutions in Costa Rica.

#### Highlights

- ◀ Fullstack Developer
- ◀ Coldfusion Developer
- ◀ JQuery + HTML as frontend

I have worked with Francisco in several projects in the same company and I can say his seniority is highly-felt; one of the most committed & responsible person/teammate I have had the pleasure to work with. When it comes down to reviews/plannings, Francisco's input and ideas always tend to shine and are highly taken in consideration for the projects on focus.

— Tomás González Castetbon - coworkers at SOIN

## 🌟 AWARDS

January  
2016

### Chamber of Commerce

🏆 Most inovative Product of 2016

Tapp

## 👥 VOLUNTEER

### SOIN University

🌐 <http://www.soin.co.cr>

May 2017 – June 2017

#### Teacher

NodeJS Professional Course.

#### Highlights

- ◀ NodeJS basics
- ◀ Express
- ◀ MongoDB
- ◀ Redis
- ◀ Socket.io
- ◀ Unit Test & TDD
- ◀ Module Patterns
- ◀ APIs REST
- ◀ Async Javascript