

# JAVIER DESJARDINS

## Senior Full Stack Developer

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<https://github.com/Fullstack-WEB-Blockchain-Developer>

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Paris, France



## SUMMARY

I have been working as a software engineer for 5 years and spent most of the time on web development. Since 3 years ago, I started looking into Blockchain and Cryptocurrencies and have worked on a couple of Defi projects and NFT marketplace development using Solidity, Web3.js, TypeScript, etc.

## EDUCATION

B.Sc. Computer Science

Paris Descartes University

2015 - 2018 Paris, France

GPA

3.7 / 4.0

## EXPERIENCE

Senior Full stack Developer

Carhoots

02/2020 - 11/2021 remote  
carhoot.com

Carhoots is an international Technology and Management Consulting Group with a rapid pace development and innovative solutions for demanding projects. I work as a full-stack developer here, responsible for building, deploying and maintaining internal web applications.

- Hired, trained and leading an Agile team of 7 full-stack developers
- Developed indexed database architecture using MongoDB procedures and triggers for 10 different applications
- Worked with ReactBootstrap template to develop automated solutions to include web interfaces using HTML, CSS, JavaScript and Web services
- Worked with a committee of 6 members to organise fun-activities for the employees
- Participated on the development of 3 projects with a development team

Frontend Stack Developer

Datatellers

10/2021 - Ongoing Rome, Italy  
whoplays.it

Datatellers is a universal digital loyalty program that offers unique and fun rewards at the places you love.

- Hired, trained and lead Agile team of 4 full-stack developers
- Increased company revenue by 30% within 2 months after developing and implementing business logic for over 20 features
- Designed and Developed UI design using tailwind and MUI; websites scoring over 85 on Lighthouse

## SKILLS

### Client-Side

HTML

CSS

React

Nextjs

Vue

Redux

TypeScript

hugo

Bootstrap

tailwind

Material UI

### Server-side

Python

Express

TypeScript

Keras

Eli5

TensorFlow

MySQL

NodeJS

Redis

AWS

MongoDB

Nestjs

### Development & Operations

JUnit

PyUnit

TestCafe

Mocha

Jest

Scrum

Agile

GIT

Azure DevOps

## BLOCKCHAIN DEVELOPMENT

Consensus Node Engine

Solidity

ERC20

ERC721

ERC223

NFT

Dex

DeFi

CryptoGame

## LANGUAGES

Franch

Native

English

Proficient

# PROJECTS

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## OpenFlow based Firewall

📅 08/2019 - 12/2020 📍 remote

🔗 <https://github.com/danette.east/OpenFlow-Firewall>

OpenFlow protocol-based proactive Firewall in Python and NodeJS.

- Configured static rules using MD-SAL
- Engineered proactive rule evaluation system at OSI layer 7 using POX controller
- Provided flexibility to configure rule using centralised NodeJS based GUI

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## Pixie Interactive

📅 01/2021 - 03/2021 📍 remote

Blockchain Developer

- Used Technologies and standards :
  - ERC-20, ERC-721
  - React and Node.js
  - Uniswap, OpenSea
- Achievements :
  - Developed a cryptocurrency, Emplorum and achieved to implement yield farming
  - Led the team to build Neironix dapp which is aim to build an international rating agency
  - Worked on ERC-20, ERC-721 tokens for LP development

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## ConserWater Technologies

📅 04/2021 - 06/2021 📍 remote

Backend Developer

- Technologies :
  - ExpressJS, Laravel, Django, Java
- Achievements :
  - Develop backend on Several Websites.

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## Astrill

📅 07/2021 - 09/2021 📍 remote

🔗 [astrill.com](http://astrill.com)

Frontend Developer

- Develop frontend on e-commerce, WebRTC apps.
- Improve skills with cryptologic and network architecturing.  
Environment: Javascript, Typescript, SCSS, CSS, ReactJS, AngularJS

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## JAM Finance (JAMJAM)

📅 10/2021 - Ongoing 📍 remote

Blockchain developer

- Used Technologies and standards :
  - BEP-20, Binance Smart Chain, PancakeSwap
  - Staking and Yield Farming
  - Bridge on BSC
- Achievements :
  - Developed Jam Token (based on BEP-20 on Binance Smart Chain), deployed on
- BSC
  - Public Sale & Airdrop Platform Development with ReactJS
  - Trading, Liquidity, LP token, Yield Farming and Staking development
  - Lottery Development
  - Bridge feature Development