JEREMIE RODRIGUEZ

NATIONALITY FRENCH

BIRTH DATE 27 MAR 1987

DRIVER LICENSES

CAR | MOTORCYCLE







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Cloud Engineer

experience

SEP 2020 - PRESENT

Client: Irrijardin | Pools & Spas

Project: Joey | *Mobile app & FaaS development*Techs: *React Native* | *TypeScript* | *AWS* | *Lambda*

Client: N'PY | Ski Resorts

Project: *Ski lift tickets sales data lake*Techs: *Dataflow* | *GCP* | *Terraform*

Cloud Services

- Create & maintain AWS Lambda cloud functions
- Implement, refactor & maintain native components using React Native
- Create Cloud Infrastucture as Code using Terraform & Ansible

MAR 2020 - SEP 2020

Freelancer

A: STACK LABS

TypeScript | Golang | Node.js | React | GCP |

Docker | Kubernetes | GitHub Actions |

GitLab CI

Techs:

IT Services

- Back-end & front-end engineering & development
- Implement Design Systems
- CI/CD pipelines on GitHub/GitLab
- Move software platforms to Kubernetes (GCP)

SEP 2018 - MAR 2020



Project: XDoG | Kubernetization & move to GCP of

Web platforms

Techs: Docker | JavaScript | Kubernetes | GCP | Istio

Wireless Networks

- Migrate web platforms to Kubernetes on Google
 Cloud Platform
- Adapt APIs for K8s: health probes, Prometheus metrics, etc
- Back-end & front-end engineering & development

Project: Features development & maintenance of Web

platforms

Techs: Node.js | React | JavaScript | Styled-

Components | Gatsby.js

JUN 2018 - SEP 2018

Capgemini

Client: Airbus Defence & Space | Space Systems
Project: NemEO - DiginEO | Web framework - Web

portal

Techs: React.js | Redux | Node.js | TypeScript |

Docker

IT Services

• Technical manager of a 3-developer team

• Front-end development: React.js & Redux

Maintenance of the Architectural Design
 Document

• **Deployment industrialization** using Docker

MAY 2017 - JUN 2018

ES

Client: Airbus Defence & Space | Space Systems

validation & testing web interface

Techs: Node.js | TypeScript | Angular | Docker |

Project: Pulsar | Ground-Segment simulators,

PostgreSQL | Java 8 | Spring Boot

Aerospace Industry

Use case supervisor on **Postgres DB engineering** implementation

 Development of multiple micro-services & components: back-end using Node.js & TypeScript, front-end using Angular v6

• Micro-services dockerization

· CLI utilities development

DEC 2016 - MAY 2017



Client: CNES | French Space Agency

Project: Trafic | Customizable transfer tool using

native File System, FTP & SFTP

Techs: Java 6 | JsCh | Jenkins

Aerospace Industry

 Development of a new transfer protocol using native File System

 Maintenance & quality controls: refactoring of several classes

Jenkins CI/CD project integration

OCT 2016 - DEC 2016



Client: Omnium Finance | Financial Services

Project: Client base management Web interface for

tablets and PCs

Techs: Angular.js | JavaScript | Docker | Spring Boot

IT Services

 Back-end development using Java 8 with Spring Boot & JPA

Front-end development using Angular.js,
 Bootstrap & SASS

• **Docker** initiation & Spring Boot **container** creation

skills

toolbox













interests



coding



tech









education

INTERMEDIATE JAPANESE
CERTIFICATE
Sendagaya Japanese Institute
TOKYO - JP

2008

JAPANESE LANGUAGE BACHELOR DEGREE Jean-Jaures University TOULOUSE - FR

2010

IMPORT-EXPORT
DEGREE
AFPA
TOULOUSE - FR

2012

COMPUTER PROGRAMMING BACHELOR DEGREE AFPA TOULOUSE - FR

2016