

# Valentin Ronteix

FREELANCE NODEJS DEV  
& DEVOPS



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## INTRODUCTION

Freelance Node Backend Devops. 3 years of experience.  
Used to AWS, Docker, Terraform environment.  
Loving ExpressJS and TDD.

## SKILLS

<b>BACK END :</b>	- NodeJS - Typescript - NestJS	- Express - REST API - Electron	- Adonis - Sails - PostgreSQL	- DynamoDB - MongoDB
<b>DEVOPS :</b>	- Jenkins - Docker - Linux	- CI / CD - Git - Apache	- Terraform - AWS - AWS Lambda	- GCP
<b>TESTS :</b>	- Mocha - Chai - Sinon	- Nock - Jest - TDD	- BDD	
<b>FRONT END :</b>	- Angular - Bootstrap - VueJS	- HTML - CSS - EmberJS		
<b>METHOD :</b>	- Agile - SaFe - Extreme Programming	- Pair Programming - Team Building	- International Project Management	
<b>TOOLS :</b>	- Jira - Confluence - Gitlab	- Github - Webstorm - Visual Studio Code	- Trello	
<b>LANGUAGES :</b>	- Français (Native) - Anglais (Fluent) - Japonais (Fluent)			

## EXPERIENCE

### 2021-2021 [FREELANCE] NODEJS DEV & DEVOPS @ IDEAN - PARIS

For a startup project about roaming vehicles sharing. In an agile team of 3 and a GCP archi. I dev multiple micro services backend in NestJS and help building and GCP infra using Terraform.

**Dev :** Nodejs, Javascript, Typescript, NestJS

**Devops :** GitlabCI, Docker, Kubernetes, GCP, Terraform

### 2020-2021 [FREELANCE] NODEJS DEV & DEVOPS @ EDF - PARIS

Inside the innovative IA department, I was responsible for Alexa Skill dev and migration to AWS Lambda.  
Working alone in Kanban and scrum.

**Devops :** AWS, Terraform, AWS lambda, Codebuild

**Dev :** NodeJS, Javascript, Koa, PostgreSQL, DynamoDB

**Outils :** Git, Jira / Confluence

## 2020-2020 [FREELANCE] NODEJS DEV & DEVOPS @ PANORABANQUES - PARIS

Panorabanques is a french online banq comparison startup with 50 employees.

As a freelance Developer, I am in charge of moving Panorabanque's stack to AWS infra and rewriting all of their aging current applications. I also work on optimizing workflows and reducing time to delivery.

Team of two, working in scrum.

**Devops** : Docker, AWS, Terraform, Selenium

**Dev** : VueJS, NodeJS, Javascript

**Outils** : Github, Jira / Confluence

## 2019-2019 [CONTRACT] NODEJS DEV & DEVOPS @ KERING - PARIS

For French luxury Group Kering in a team of 5 in Kanban methodology.

As a NodeJS dev, I am working for facades between Kering Groups back ends.

With the Vendor Team I define needs and provide technical expertise for decisions about the projects future interfaces.

**Vendor** : Need analysis

**Project Management** : Load Distribution, Taskforce, War Rooms, Team Building, Agile, Kanban, English

**Tools** : Jenkins, Gitlab, Terraforme, Linux Ubuntu

**Devops** : Docker, Docker Compose, AWS, Nexus, Apache Kafka, Terraform

**Development** : NodeJS, Javascript, TypeScript, Mocha & Chai, Tests, TDD, NPM Creation and maintenance

## 2019 [FREELANCE] SOFTWARE ENGINEER @ EDOCODE - TOKYO

For a work test, I flew to Tokyo for 3 days to participate in multiple business strategy workshops.

I challenged the software and database architecture. I also worked on a monitoring and dashboard solution for business analysis and decisions.

**Business Development** : Google Analytics, Workshops

**Architecture** : SQL Architecture, Software Architecture.

## 2018-2019 [CONTRACT] SOFTWARE ENGINEER & TECH LEAD @ EDF - PARIS

In a project of 120 peoples aiming to digitize EDF nuclear plant production.

I was Technical Leader in an SAFe Agile team of 12 people to customize Dassault 3DX experience to simplify creation and management of Nuclear Industrial Direction : Nuclear Under Pressure parts.

**Skills** : Nodejs, Safe, 3DX, Javascript, Devops, Unit Test, Integration Test, BDD.

**CICD** : Jenkins, Nexus, Sonar

**Tools** : IntelliJ, Jira, Confluence

## 2017-2018 [CONTRACT] SOFTWARE ENGINEER @ LA POSTE MOBILE - PARIS

In a scrum team of 6 in a project of 80 people. I was in charge of building of a System Delivery for LaPoste Mobile new services

**UI programming** : Architecture Framing, NodeJS programming, Angular 4 Programming, Java Oracle Connector Programming, Agile

**Application Management** : Task Force for bug resolution, Tickets ratting

**Bug Fixing** : Angular 4, Bootstrap, NodeJS, Unit Tests, BDD, Java, Apache Camel, Oracle

## 2009-2016 [FREELANCE] INTERNATIONAL LIAISON OFFICER

Accompanying companies in their projects involving realization in the Japanese market

**Project Management** : Multi-Cultural Team Recruiting and Management, Team Building Workshops, Animations, Client needs framing, International Relationship Establishment, Asia Market Prospection

# EDUCATION

## 2017-2017 SOFTWARE ENGINEER @ EPITECH - PARIS

Bash / Shell / Linux / Docker / C Programming / HTML 5 / CSS 3 / Javascript / NodeJS / Java / Java EE / Angular / EmberJS / Java Web / SQL / MySQL / MongoDB / Spring MVC / Hibernate / API Rest / Architecture Micro Service / Design Pattern / Méthodes Agiles / GITHUB / NPM / Express JS / UX Design

## 2013-2014 WEB & MARKETING PROJECT MANAGER @ IFOCOP - PARIS

Project Management, Agile, Community Management, Web Design, Video Editing

# SIDE PROJECTS

## 2019 FLEET MANAGER - PRODUCT OWNER & SYSTEM ENGINEER

<https://fleet-manager.space/>

This is a Fleet Manager for the Online Game Star Citizen. The Software Scraps data from various websites by itself or through our browser extension to feed our Database and show the player and his teams various informations and statistics.

**Management** : Building a team of Front and Back Developers, Designers and UX Designers.

**Architecture** : Benchmarking, Software and Hardware Architecture

**System Engineer** : Apache, Docker, SQL, PHP, Nginx.

**Browser Extensions** : Managing publishing of Chrome and Firefox Extensions. Public Relations.

**Front Programming** : Creating and Integrating Home Page.

**Product Owner** : Project Team Management, Tasks Distribution, Ticketing, Planning Management, User Stories Writing.

**User Support** : Bugs tracking, analysis and needs translation.

## 2019 NOZOMIBOT - OWNER

Nozomibot is a cross-platform and cross-support chat bot built in NodeJS. It connects Youtube API, Twitch API and Discord API to offer a continuous experience to user across all mediums used by Gaming Influencers to keep in touch with their community.

**Product Owner** : Needs Monitoring and Benchmarking

**Architecture** : Software and hardware architecture

**Documentation** : Technical, contributor and user documentation writing (Wiki)

**Business Strategy** : Roadmap and Iteration planning, Marketing Strategy planning and community Management.

**Used API** : Twitch (Helix, Kraken, New, Chat, Webhook, pubsubs), Discord, Youtube, Streamlab.

**CI/CD** : Travis CI, Github, Docker.

Organizing interactive Live Coding sessions where users can help stress test and debug the application as it is developed.

**Technical** : Nodejs, ESLint, Yargs, Pino, Moment, Mongoose, Tmi, Twitch, Nodemon

**System Engineering** : Docker, Travis, Git, Debian, Apache, MongoDB, Redis