



# Antonin Ginet

## Full-Stack Engineer

Passionate about creating technological solutions, I have expertise in all phases of the software development cycle. My commitment to quality code production, my problem-solving skills and my ability to adapt to different technologies, languages and frameworks make me a versatile and reliable professional. I am enthusiastic about contributing to stimulating environments and working in collaboration with motivated teams.

## About me

### Adresse

Rueil-Malmaison, France

### Email

antonin.ginet98@gmail.com

### Network

linkedin.com/in/antonin-ginet

### Projects

github.com/Ryubi98

gitlab.com/Ryubi98

### Portfolio

ryubi98.github.io/portfolio

### Other

Driving license, with car

## Education

### EPITA, Paris

September 2016 - August 2021

Computer Engineering school

### Griffith College, Dublin

January 2018 - June 2018

International semester in Ireland

### TOEIC

June 2019

Obtained with a score of 865

## Skills

### Front

React, Redux, JS/TS

### Back

Spring Boot, Java, PostgreSQL

### Devops

Docker, GitHub Actions, Nginx

## Areas of interest

Travel, Hiking, Cross-country skiing,  
Automobile

## Professional experiences

### Karetis I Neuilly-sur-Seine, France

October 2021 - Today

Design and implementation of the application Kartageo, a mapping tool enabling data visualization, sectorization of points or polygons, and assignment of employees to optimize deployment on the field.

- Understanding of needs + reflection on database schema
- Optimization of spatial queries + setting up a cache
- Creation of data loading and export module
- OpenData data collection + processing

Technologies: React, Redux, MapboxGL, Spring Boot, PostgreSQL/PostGIS, Nginx, Docker

Participation in the development of the software Kabestan, a fully customizable and collaborative digital platform for analysis and operational planning.

- Integration of a complex project
- Creation of various modules for data visualization
- Redesign and optimization of the front-end storage system
- Implementation of a parser for conditional style updates

Technologies: React, Redux, Nginx, Spring Boot, MySQL, Nginx, Docker

Maintenance and development of new functionalities on a platform used to manage the generics manufacturer Zentiva's commercial policy. Helped migrate this application from a proprietary server to Azure.

- Continuous improvement based on customer feedback + bug fixes
- Processing + loading of data for year N+1
- Collaboration with the customer's international teams to complete the migration

Technologies: React, Redux, Spring Boot, SQL Server, Nginx, Docker

### JCDcaux I Plaisir, France

February 2021 - August 2021

Implementation of a new user rights management system for an internal application to enable wider usage. Partitioning of various interface functionalities according to business needs. Participation in the development of various new functionalities and maintenance.

- Analysis of requirements + creation of new permissions
- Refactoring of all interface modules
- Securing all API entry points
- Coexistence of the 2 systems to avoid tunneling effect
- Final switchover and removal of original implementation

Technologies: J2EE, JBoss, Angular, MySQL

### WeDiagnostiX I Paris, France

September 2020 - January 2021

Creation of an API to load patient data and X-rays from a dental X-ray machine directly into the company's software, enabling images to be annotated and reports to be generated automatically using artificial intelligence.

- Management of a team of 4 + analysis of customer needs
- Reverse engineering of radiology software
- Creation of queries for data extraction
- Connect existing interface to new API

Technologies: Electron, React, SQL Server