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

Addresse
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, Manga, Automobile

Professional experiences

Karetis | 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, Nearly, 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

JCDecaux | 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 | 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