

Maximilien Pressensé

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EXPERIENCE

BENEFACTORUM | FOUNDER / CTO (RUBY ON RAILS / REACT)

Nantes | 2023 – Present

- Created a platform to facilitate donations to French public interest associations.
- Project management: ideation, user research, drafting legal statutes, and fundraising.
- Product design: prototyping on Figma, tech stack selection, database modeling, and MVP development.

KAMATZ | FULL STACK DEVELOPER (RUBY ON RAILS / VUE.JS)

Paris | 2022

- Contributed to the development of an early-stage startup specializing in recruitment.
- Implemented new features, wrote automated tests (RSpec), and supervised production servers.
- Participated in Scrum rituals, PR reviews, and technical presentations (notably on TypeScript).

WESAVE | BACK-END DEVELOPER (RUBY ON RAILS)

Paris | 2021

- Developed a KYC portal for the Amundi Group: database design (PostgreSQL), implementation of a RESTful API compliant with JSON:API specs, and automated testing.
- Collaborated on projects for Crédit Lyonnais and Crédit Agricole Brie-Picardie, including implementing a "Retirement" pathway for LCL with complex business rules.

VIDEORUNRUN | FULL STACK DEVELOPER (RUBY ON RAILS)

Nantes | 2020

- Developed new features for an AdTech company specializing in YouTube campaigns.
- Dockerized the application, optimized the database, and set up a CI/CD pipeline.
- Mentored junior developers, led technical workshops, and participated in recruitment efforts.

WEMIND | BACK-END DEVELOPER (RUBY ON RAILS)

Paris | 2019

- Designed new features, including a Business Analytics module and a compliance tracking tool (DPAE).
- Optimized SQL queries, refactored the backend to improve maintainability, and wrote tests (RSpec).

SENIOR COMPAGNIE | FULL STACK DEVELOPER (RUBY ON RAILS / PYTHON)

Paris | 2017

- Developed an intranet for employees of the network, integrating various APIs (Office 365, Microsoft Graph, Yammer) and data extracted from the ERP using a GUI robot built in Python.

ÉDUCATION

ÉCOLE 42 | COMPUTER SCIENCE / WEB DEVELOPMENT

Paris | 2015 - 2017

COMPÉTENCES

GENERAL	Autonomy, creativity, communication, teamwork, technological watch.
WORKFLOW	Agile methods (SCRUM), PR, code reviews, testing, CI/CD pipelines, linting, AI tools.
BACK-END	Ruby on Rails, RESTful APIs, PostgreSQL, RSpec.
FRONT-END	React, Vue.js, Vanilla JS, TypeScript, shadcn/ui, Tailwind, Bulma.
DEPLOYMENT	Heroku, Docker, Kamal, AWS, Linux, command line.