Full Stack Developer

Filiot Gabriel

gabrielfiliot@gmail.com — <u>LinkedIn</u> — <u>GitHub</u> — gabriaile.dev/

44300 Nantes, France

Full-Stack Developer open to opportunities in the Nantes or Paris region, available for partial or full remote work with occasional travel.

Technical Skills

Programming TDD, Unit Testing, End-to-End Testing, CI/CD, Pair Programming

Languages JavaScript, TypeScript, PHP, Java, Python

Web Frontend React, Next.js, Symfony, Tailwind, Twig, HTML/CSS

Backend Postgres, Doctrine, API Platform, Mercure, REST, RabbitMQ, Platform.sh, DigitalO-

cean (Droplet, bucket), Oracle Cloud, Strapi

Tools Jira, Linear, PowerShell, Linux, WSL, GitHub Actions, Docker, Sentry, Jupyter, ESLint

Project Management Kanban, SCRUM, Agile Methodology

Communication French (native), English (C1)

Experience

Full Stack Developer – Freelance

October 2024 - December 2024

OZZAK — Nantes, France

- Continued development of the new version of OZZAK, focusing on an API-first architecture with API Platform.
- Implemented secure communication between the Next.js front end and the back end via JWT authentication.
- Finalized the integration of designs created by a UX design agency.

Full Stack Developer

October 2022 - October 2024

OZZAK — Nantes, France

- React, Next.js, TypeScript, API Platform, Mercure, REST, Tailwind, Symfony, Postgres, PHP, Twig, Docker, Sentry, HTML/CSS, GitHub Actions, Jira, Linear, Linux, WSL, Strapi
- Developed and maintained the front-end and back-end of the OZZAK platform, including its Android application.
- Deployed the Strapi CMS on a Digital Ocean droplet for content management.
- Created a blog using Strapi to improve OZZAK's brand visibility and SEO ranking.
- Designed admin pages to visualize sales data through graphical dashboards.
- Implemented unit tests for all project services and end-to-end testing.
- Developed a dashboard for cinema partners to view their data in multiple formats.
- Automated the biweekly newsletter dispatch using RabbitMQ for asynchronous messaging.
- Built an automated monthly invoice and sales report generation system accessible via cinema partner dashboards.
- Designed the new version of OZZAK with a Next.js (React/TypeScript) frontend, Tailwind CSS, and an API-first backend using API Platform (PHP). JWT tokens were used for secure communication between the back-end and front-end. Integrated ESLint for code quality analysis. Used Capacitor to deploy iOS and Android apps from the Next.js code base. Integrated designs created by a UX design agency.

ServiceNow Developer

Atos — Nantes, France

September 2021 - September 2022

- JavaScript, ServiceNow, Bootstrap, AngularJS
- Implemented the ServiceNow platform for multiple clients, including configuration and customization of ITSM modules (incident management, change management, service request management) based on each company's needs.

Education

Expert in IT and Information Systems (Master's Degree)

October 2022 - October 2024

EPSI — Nantes, France

Main Subjects: IT Project Management, Cybersecurity, Virtualization and Cloud Computing, Artificial Intelligence, Data Science, Mobile Application Development, IT Strategy Design, IT Infrastructure Management, Information System Security.

Application Developer Designer (Bachelor's Degree)

September 2021 - October 2022

EPSI — Nantes, France

Main Subjects: User Interface Design, Front-end Development, Back-end Development with Frameworks, Database Modeling, Multi-tier Application Development, Mobile Development, Project Management and Testing.

Interests

- Surfing, video games, music, vinyl records, movies/TV series, guitar.
- International experience: 4 years in Turkmenistan (college), 1 year in Congo and 1 year in Gabon (high school).