

NADÈGE PELCAT DEVELOPPEUSE FULLSTACK



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After several years in the healthcare field, I chose to retrain in development to challenge my logic, creativity, and perseverance!

My unconventional career path has honed my patience and my ability to work with precision in demanding situations. My internship experience at EDF Renewables, as well as my training, have allowed me to acquire solid technical skills and ability refine my collaborate in an environment.

As a curious developer who is fully committed, I am looking for my future team to bring creativity, good spirits, and efficiency.

LANGUAGES

- French native speaker
- English Level B1/B2 Ongoing education

HOBBIES

- Yoga Practicing for 12 years
- Hiking Running
- **Literature** (reading writing)
- Environment Volunteer at SPA -Volunteer at Association for the Protection of Wild Animals

EXPERIENCE PROFESSIONELLE

Fullstack Web Applications Developer Intern EDF RENEWABLES ~ SEPT 2024 - PRESENT



Development of a web application for data visualization of international wind and solar farms, integrating real-time data streams and interfacing with internal APIs.

- <u>Front-end</u>: Development of a Single Page Application (SPA) in React-TypeScript with Redux Toolkit. Storybook for component documentation, MUI for the design system, and ECharts for data visualization.
- <u>Back-end</u>: Design and development of a RESTful API with FastAPI, following the OpenAPI standard, ORM SQLAlchemy. Management of PostgreSQL and MySQL databases, deployment on AWS.
- Quality & CI/CD: Writing of unit tests (pytest for back-end, Jest/React Testing Library for front-end). Implementation of linting (ESLint, Pylint). Continuous integration and version tracking with CodeCommit (AWS).
- <u>Agile Methodology:</u> Working in SCRUM, 2-week sprints, daily meetings, and quarterly PI planning. Task management via Jira, code reviews, and pair programming.
- <u>Collaboration & Environment</u>: Integration of the application with internal APIs in a department specialized in data engineering. Interaction with multidisciplinary teams (data engineers, DevOps, product owners).

Individual Graduation Project - Development of a Website from Scratch ADA TECH SCHOOL ~ SEPT 2024 - PRESENT

• <u>FullStack Next.js</u>: TypeScript, TailwindCSS, development of an online reservation service (Node server), PostGres database, ESLint linting, deployment on Vercel and Supabase.

Development of specifications, requirements gathering, creation of mock-ups and client collaboration, integration of CMS (Strapi) for client content management autonomy, continuous adaptation to project requirements.

Veterinary Specialist Assistant | 2012 - 2023

Surgeries, medical care, and client relations with constant teamwork, requiring composure, precision, and adaptability.

SKILLS

- Languages: JavaScript, TypeScript, Python, SQL, CSS, Html
- <u>Frameworks & Librairies</u>: Next.js, Node.js, React, Redux, Tailwind CSS, Material UI
- <u>Databases</u>: PostgreSQL & MySQL
- Tools: Git, Jira, Confluence, Figma, Postman, AWS, Canva
- <u>Design & collaboration</u>: Writing and analytical skills, specification document creation, organization, Agile methodologies, empathy, clear communication, and active listening
- <u>Personal Qualities:</u> Adaptability, continuous learning, curiosity, commitment, initiative, independence

EDUCATION

• Application Developer-Designer | 09/2023 ~ 09/2025

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ADA TECH SCHOOL - Paris (10th district) - Bachelor's degree level

Seven collective and individual projects (mobile app, e-commerce site, refactoring) using agile methodologies. Diverse technologies: React, PHP, Kotlin, JavaScript, Node, HTML/SCSS, Go, MySQL (specification documents, mock-ups, and code reviews).

- Self-Taught Training | since February 2023 Online OpenClassRoom Various resources
- Veterinary Support Assistant Diploma | 2014 Gipsa Boulogne-Billancourt Level IV (equivalent to high school diploma)