

# Morgane TIROIR

Nantes, France

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## Developer/Designer

Dual expertise in Programming & UI/UX - French

### Technical Skills

**Languages:** Java, C#

**Technologies:**

- JEE : Jsp/Servlets/JSTL, JDBC, Hibernate, Spring, JSF, JPA
- .Net : WinForm, ASP.NET, WebServices
- Web : HTML, CSS, XML, Javascript, Ajax

**Databases:** SQL Server, MySQL

**Tools:** Eclipse, Visual Studio, VS Code, Figma, Notion

**Modeling:** UML, Design Patterns

### General Skills

**Methodologies:** Agile (Scrum), V-Model, Merise

**Project Management:** Requirements gathering, drafting specifications, scoping, feasibility study, retro-planning development

**Training:** Creation of educational materials, employee training

## Professional Experience

### 2024-2025: Developer - Career Change at Isika, Malakoff, Nantes

6 months of theoretical learning (algorithms, architecture, OOP, data structures, etc.) and practical experience with 3 projects in a simulated professional environment. Worked in teams of 3 to 5 developers, Agile framework, GitHub versioning, with delivery cycles of 2 to 3 weeks:

**12/24 - SaaS Platform for AMAPs** (*Java EE, Spring, Hibernate, MySQL*)

Developed a SaaS platform enabling AMAPs to create their own websites with customizable features. Involved in functional specifications, modeling, and development.

**10/24 - Management Application for an AMAP** (*C#, ASP.NET MVC, MySQL*)

Developed a web application with features such as reservations, subscriptions, online store, and user management. Involved in requirement gathering, writing specifications, modeling, and development.

**08/24 - Trainee Directory** (*Java, JavaFX*)

Developed a trainee directory with an efficient search system: binary search tree with CRUD operations managed in a binary file.

### 2018-20 & 2023-24 : Digital Designer, Freelance, Nantes, Brest, Berlin

UI/UX Designer. Delivered tailored solutions. Estimation, planning, and delivery.

### 2020-2023 : UI/UX (Learning) Designer, ThinkOvery, Nantes

UI/UX design in digital learning: Designed and developed interactive and immersive modules in collaboration with pedagogical and audiovisual teams, on topics such as health, construction, CSR, ecology, etc., achieving over 90% learner satisfaction regarding interest and knowledge gained.

### 2018 : Architecte, MFA, Nantes

Managed construction projects, designed architectural plans, and implemented technological solutions.

## Education

**Application Developer** (RNCP Level 6), Isika, Malakoff, 2025

State-Accredited Architect Degree, **Master of Architecture**, ENSA Nantes, 2018.

### Additional Information

UX Foundations Certification, UX Design - Carole Laimay, Alfie, Nantes, 2022

English: TOEIC, 910 points, ETS, 2015; First Certificate of Cambridge, C1 Level, CEL, 2012

Hobbies : Illustration, Architecture, Cooking, Karate