contact.tiroirmorgane@gmail.com

#### **Nantes**

+33.6.99.19.86.19

# **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, WebServicesWeb : 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