

Kagnana ITH

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EXPERIENCE

IOS DEVELOPER

Wimova

Sept 2023 – Present
Villeurbanne, France

- **Created** new intuitive user interface on **iOS** with **SwiftUI**
- **Deployed** our application on App Store Connect Platform after passing all required tests
- **Designed** and **implemented a complex architecture using VIPER, modularisation and Swift 6 concurrency**
- **Wrote** detailed technical documentation outlining system architecture, coding conventions and best practices in order to improve our productivity
- **Participate in bug fixing** and troubleshooting application issues to improve stability and performance
- **Wrote** and **executed Unit Tests** to ensure the reliability of newly developed components and detects potential regression

FULLSTACK DEVELOPER

Sept. 2022 – Sept. 2024
Lyon, France

PARTNER FORMATION

- Managed source control repositories with **Git**, including branching strategies and pull requests.
- Created **RESTful APIs** using **Node.js** with **Express** framework for data manipulation
- **Developed** and **Maintained** front-end web applications using MERN (MongoDB Express React NodeJS)
- **Created** reusable components that can be shared across different projects, reducing development time
- **Debugged** and resolved technical issues across both client-side and server-side components of the application
- **Implemented CRUD (Create, Read, Update, Delete)** functionality, handling data manipulation and storage with **MongoDB**

PROJECTS

STEF Hackaton

- Developed a "Green IoT" solution to monitor and reduce unnecessary energy consumption in cold-storage warehouses for STEF (European leader in temperature-controlled logistics)
- Collaborated in a cross-functional team to deliver a functional MVP within a 24-hour sprint

EDUCATION

CESI graduate School of Engineering

Master of engineering in computer information science

Sept. 2024 – May 2027
Lyon, France

- **Coursework:** IT, Big Data, Software Development, IoT, Web Development
- **Methodology:** Project Management

Ecole ISITECH

Advanced Technician's certificate in information technology

Sept. 2022 – July 2024
Lyon, France

- **Coursework:** Web Development, Software Development, IT, Data structures

SKILLS

Teamwork and collaboration : Github, Azure DevOps, Linear, Agile methods

Languages : JavaScript, CSharp, Python, SQL, Swift

Mobile Development : SwiftUI, React Native

Fullstack : MERN (Mongo Express React Node), NextJS

Tools : Docker, Git