

## a junior full-stack software engineer

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# Experience

### Mobile lead engineer intern

LeHibou

Feb.2024 - Aug.2024

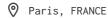


- <u>LeHibou App mobile</u>: Development, conception, maintenance, deployment and testing of a mutliplatform mobile application for connect freelance with companies, built with **React Native** using **Expo**. Deployment of 4 versions. Conception and development of a native widget to set freelance disponibility easly, for iOS users using **Swift**.
- Development of the main web application of LeHibou using Nuxt.js. Development of the internal recruitment management system web app for human ressources team, using Nuxt.js.
- Operated in an international team based in Mauritius, collaborating with colleagues from diverse cultural backgrounds.

### Data analyst intern

Spliit

Sept.2022 - Fev.2023



- <u>Automated data collection tool</u>: Design of an automatic tool for scraping, collecting, and processing data from real estate listings on the Paris market, using Google App Script and Typescript.
- Creation of data visualization dashboards to ensure data quality, integrity, and monitoring, using Google Data Studio and PostgreSQL.

## Education

### Master in computer science

**EPITA** 

Sept.2019 - Sept.2024

Paris, FRANCE

Specializing in multimedia and information technologies (MTI)

### Dual bachelor's degree in computer science

**UPEC** 

Sept.2022 - Sept.2024

O Créteil, FRANCE

In parallel with EPITA.

### French baccalaureate (scientific stream)

B2C

July.2019

🗘 Le Chesnay, FRANCE

Specializing in multimedia and information technologies (MTI)

(Java) (Typescript) (Python) (C)

## Stack

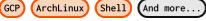
(PostgreSQL)

Application & Data

React Native React.js Node.js Next.js Nuxt.js / Vue Spring boot

DevOps

VsCode Git Github Vim Docker Eslint Gradle AWS Services





# **Projects**

### Studeam

EPITA project

Feb.2023 - Jan.2024

Mobile application for collaborative work and organization of group sessions, in **React Native** and **Java Spring Boot** / **Neo4J**backend API, secured with **OAuth2**. Using NFC and a friendship graph to find students.

#### LivLink

EPITA project

May.2023 - Jan.2024

Mobile application for telephony and communication aimed at isolated individuals for the LivLink companie, in **Android Kotlin** and **Java Spring Boot** backend API, secured with **OAuth2**.

### Sudosumo

Personal project

Feb.2024 - Currently

Fullstack sudoku web application, using **Next.js** for frontend and **Java Spring Boot** backend API in an **EC2** instance dockerized. Using **PostgreSQL** in an **RDS** instance. External packaged Java library for sudoku generation.

### Tiger compiler

EPITA project

Feb.2022 - Apr.2022

4-person project : Development of a compiler for the Tiger language in C++.

### Shell Posix

EPITA project

Mov.2021 - Dec.2021

4-person project : Development of a POSIX Shell in C.

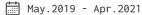
## Hobbies & More

Oceanography

English (TOEIC 835)

- Snorkeling
- Running / Hiking
- Driver's licence B
- One start diver (CMAS)

### French civil protection (volunteering)



Paris, FRANCE