# SANASSI CISSÉ

## **EPITA**

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Paris, France

sanassi



## **EDUCATION**

Master of Science in Computer Science **EPITA** 

## 2020 - Now

Paris

French Baccalaureate (Sciences and Math)

Lycée Albert Camus

**#** 2019

♀ Guinée

## **EXPERIENCE**

## Teaching Assistant

#### **Epita**

🛗 Sept. 2022 - July 2023

Paris, France

- Teaching computer science and programming to 1st year students
- Writing, testing and deploying weekly programming practicals for students in C#

## Crew Member

McDonald's France, Porte de Saint-Cloud

math display="block" Oct. - Dec. 2021

Paris

## **TECHNICAL SKILLS**

Programming Languages

- C (C99)
- C#
- C++ 20
- Java
- Javascript (Vanilla) + HTML + CSS
- Python

Database Management

• PostgreSQL

## **PROJECTS**

### **Tiger Compiler Backend**

- 14 weeks group project
- In C++
- Building an entire compiler for the Tiger Language (toy-language used at EPITA)

## RedPanda (End-of-Year project)

- Building an IDE for beginners
- In Java, with the front-end built using JavaFX
- Basic features: autocomplete, syntax highlighting, ..

#### 42sh - POSIX Shell

- 4 weeks group project
- Writing a command-line interpreter in C, conform to the POSIX standard

### **PixElArt (Personal Project)**

• Pixel Art Editor in Vanilla JavaScript

### EscapeTheFlat

• 3rd-person isometric game in C#, built with Unity.

## **HOBBIES**

- Basketball
- Electric Guitar