



DINA DIDOUCHE

18 YEARS OLD

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Paris, France

SKILLS

Programming Languages

Python

C#

C

Java

Kotlin

OCaml

Bash

JavaScript

HTML

CSS

Tools & Technologies

Git

Flutter

Android Studio

Rider

VS Code

Vim

Emacs

Godot Engine

LANGUAGES

French (Native)

English - C1 (TOEFL certified)

Spanish - B2

Chinese - B1 (HSK 2 & 3 certified)

Arabic : Dialectal - Basic knowledge

EDUCATION

EPITA - 2023 - 2025

Integrated Preparatory Cycle

Core subjects: Algorithms, Programming, Mathematics

Bachelor's Degree at UPEC

2023 - 2025

Science & Technology, majoring in Computer Science

Lycée Jean de La Fontaine

2023

Baccalauréat - With Honours ('Mention Bien')

Specializations: Mathematics, Physics-Chemistry

Option: Advanced Mathematics

EXPERIENCE

UNICEF Young Ambassador

Aide à une collecte de fond dans le cadre de la guerre en Ukraine

Participation à différents événements en tant que bénévole (marathon de Paris, 75 ans de l'UNICEF)

Association Prologin - Bénévolat

Initiation à l'informatique à travers différents ateliers scolaires et stages Girls Can Code!

PROJECTS & INTERNSHIPS

EPITA Computer Science Projects

2023 - 2024

AFIT: transcribed advanced arithmetic algorithms into the OCaml language

Video Game Project ("Devs"): led the project team in creating 'Devs', a rogue-like game, as part of the first-year programming curriculum

S3 Project: served as Project Lead for the development of a word search solver in C ('Hidden Palace'); responsible for the neural network development.

Summer Internship

August - 2024

Gained insight into the optical industry and customer relations at "Optique des Princes" - 75016 Paris

Observation Internship (9th Grade)

December 2019

Observed various healthcare professions at Centre Médical Réaumur - 75002 Paris

INTERESTS & ACTIVITIES

Violin - Piano - Music Theory

2011-2025

Conservatory of the 16th Arrondissement, Paris

Obtained Certificate of Musical Studies (CEM) - 2023

Orchestra Member

2016-2023

Conservatory of the 16th Arrondissement