



Raphaël BARDINI

BUT Computer Science student, web developer intern



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Driver's license, has car



[GitHub Pages portfolio](#)

GitHub [5cover](#)

LinkedIn [Raphaël Bardini](#)

LANGUES ÉTRANGÈRES

| | | |
|---------|----|-----------------------|
| English | C1 | Professional capacity |
| Spanish | B1 | Notions |

COMPÉTENCES

Software development

C, C#, Java,
Python, Zig
Unit Testing

User interface

WPF
WinForms
Power Apps
JavaFx

Web

TypeScript
SASS, PHP
HTML5

System

Linux, Bash
PowerShell

Tools

Blender
Git
Visual Studio

Databases

PostgreSQL
Tutorial D
UML

Soft skills

Teamwork : Agile, Scrum
Curiosity, learning by doing

HISTORY

| | | |
|-----------------------------|---|---|
| Avril - Juillet 2025 | UI components developer intern | ENGIE Paris La Défense |
| Depuis 2023 | BUT Informatique - Year 2 - Data & AI Coursus | IUT de Lannion |
| 2023 | Cambridge First Certificate | Lycée St Jo. Bossuet Lannion |
| 2023 | General baccalaureate spec.: <ul style="list-style-type: none">English contemporary world (AMC)Digital technologies and computer science (NSI) | Lycée St Jo. Bossuet Lannion Good merit |
| 2022 | CodinGame C# certificate | Online |

PROJECTS

OSINT Édu. BUT1 April 2024

Open-data, design, implementation and population of a database

PostgreSQL, Python [GitHub](#)

Acquired: databases, statistics

Psdc November 2023

Compiler for the IUT's Pseudo-code language



C#, LaTeX [GitHub](#)

Acquired: compiler design

Sudone January 2024



Optimized Sudoku solver CLI application

C, gcov, gprof [GitHub](#)

Acquired: algorithms, optimization, profiling

Dialogs December 2022



User interface (task dialogs) library

C# [GitHub](#)

Acquired: OOP, API design, design patterns

ED++ NSI October 2022



Discovered databases
School grades tracker

Python, SQLite [GitHub](#)

Acquired: OOP, security (preventing SQL injection)

WinClean August 2021



Windows optimization and debloating utility

C#, WPF [GitHub](#)

Acquired: full-stack development, UX design

HOBBIES

Astronomy
Ski, hiking, cycling
Ornithology

PERSONAL

| Feb. 2019 | Feb. 2022 | Aug. 2024 |
|-------------------------------------|--------------------|---|
| ESF's (French Ski School) gold star | Dubai's World Fair | Tro Breizh (hiking event) volunteering: set up lunch marquees, served meals |