

# Franco Capiglioni

## JUNIOR FRONT-END DEVELOPER

Junior Front-End Developer focused on building interactive and playful experiences, both on the web and through games. While teaching programming, I started creating my own gamified tools—an experience that shaped the way I approach development today.

I'm now looking to join a creative and technically driven team where I can keep learning and growing.

## PROFESSIONAL EXPERIENCE

### Codelearn SL

Coordinator & Programming Instructor

Sept 2021 – Apr 2025

- Taught programming (Python, JS, C#) to students aged 8–18
- Managed a team of 5+ instructors across two learning centres
- Designed marketing campaigns and handled community outreach
- Improved student retention through gamified learning journeys
- Developed interactive apps and coding games used for class use

### Applus + IDIADA

Software Developer Intern

Mar 2020 – Jun 2020

- Worked as part of a dev team maintaining internal software tools
- Participated in agile meetings and sprint planning
- Assisted in Java-based back-end tasks and minor UI updates

## KEY SKILLS & TECHNOLOGIES

- Front-End: HTML5, CSS3 (Flexbox, Grid), JavaScript (ES6+), DOM manipulation, Canvas
- Responsive Web Design, Accessibility
- Back-End Basics: Node.js (basic), Express.js (basic), RESTful APIs
- Databases: Basic SQL & NoSQL (MongoDB)
- Tools: Git, GitHub, Visual Studio Code, Figma(basic), Trello, Notion, Adobe Photoshop, Illustrator, InDesign, NPM, Unity
- Soft Skills: Team leadership, Agile mindset, Communication, Problem-solving
- Bonus: UX/UI principles, Gamification logic

## CONTACT



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<https://f-capi.github.io/Franco-Capiglioni/>



<https://github.com/F-Capi>

## EDUCATION

- **Higher National Diploma (HND) in Multiplatform Application Development**

Institut Vidal i Barraquer,

Tarragona, Spain | 2018 – 2020

- **Completed Year 1 of Digital Interaction and Multimedia Techniques**

Universitat Oberta de Catalunya

(UOC), Online | 2023 – 2024

- **Bachelor's Degree in Computer Engineering (in progress)**

Universitat Oberta de Catalunya

(UOC), Online | 2024 – Present

## LANGUAGES

- Spanish – Native
- Catalan – Native
- English – C1