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 2020 - Dec 2024

- 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+), Bootstrap, DOM manipulation, Responsive Design, Accessibility
- Back-End: Node.js (basic), Express.js (basic),
 RESTful APIs
- Databases: SQL (MySQL), MongoDB
- Programming Languages: Java, C#, Python
- Tools & Frameworks: Git, GitHub, Visual Studio Code, Android Studio, NPM, Unity
- Design & Multimedia: Adobe Photoshop, Illustrator, InDesign, Animate, Figma (basic)
- Other Skills: UX/UI principles, Gamification logic,
 Team leadership, Agile mindset, Communication,
 Problem-solving

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 | 2022 – 2023

 Bachelor's Degree in Computer Engineering (in progress)

Universitat Oberta de Catalunya (UOC), Online | 2023 – Present

LANGUAGES

- Spanish Native
- Catalan Native
- English C1