

# Federico Holc

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## <About me />

Hi, I'm Fede! 🧙 Many many years ago I graduated as a computer technician, got my first job as a programmer and started the Computer Science career. But some unexpected tragedies led me to make the mistake of quitting it all. 🙄 In the following years I was a sociologist and a teacher in high schools and at the University of Buenos Aires. But for some time now web development has reawakened my curiosity 🧐, and it caught me! 🎯 So much so that I decided that it was time to change again, to be able to dedicate myself every day to study and to program, and since then I have not stopped. 🧑🚀

## <Summary of qualifications />

Web developer focused on frontend. My skills and experience include:

- HTML / CSS
- JavaScript / React / Next.js
- Testing (Vitest/Jest, Playwright)
- Responsive web design
- MySQL / SQLite
- JSDocs / TypeScript
- Node.js / Express
- Git / GitHub

## <Projects />

You can find a detailed explanation of each project in my online portfolio:

<https://portfolio.fedeholc.ar>

### fotoYOP

- It is an application that allows you to transform images in a simple and fast way, without the need to register or upload files to a server. It is also a PWA that can be installed on the phone and used offline.
- Stack: HTML, CSS, React/Next, TypeScript, PWA, Canvas API.
- Live demo: <https://fotoyopdemo.fedeholc.ar>

### <NuncaSupeProgramar/> Blog of notes for learning web development

- My blog to organize notes, learn, and share knowledge. Simple, fast, and accessible.
- Stack: Next, React, JavaScript, HTML, CSS, Markdown, Git, GitHub.
- Online: <https://nsp.fedeholc.ar>

## ¡ANOTÁ! & Highlighter - ¿Another note taking app?

- That's right, yet another note-taking application =) But with some particular special features. And the best: a browser extension that allows you to highlight and save texts and links from anyweb.
- Stack: HTML, CSS, JavaScript, React, Next, SQLite, WebExtension API, Git, GitHub.
- Live demo: <https://anota-demo.vercel.app>

## Full size images for IG

- Extension for Chrome browser that allows you to view Instagram images at full resolution and in full screen, without distractions.
- Stack: JavaScript, HTML, CSS, WebExtension API, Git, GitHub.
- Available at the chrome web store: <https://bit.ly/igfull>

## <Languages/>

- **Spanish:** native.
- **English:** professional working proficiency. First Certificate Exam (B2 First), Cambridge University.

## <Education/>

- **Higher Technician Degree in Software Development.** Technical Training Institute No. 29 of the Autonomous City of Buenos Aires. In progress since 2023 (9 subjects approved).
- **Professor of Secondary, Normal and Special Education in Sociology.** Faculty of Social Sciences, University of Buenos Aires. 2007 – 2009.
- **Bachelor's Degree in Sociology.** Faculty of Social Sciences, University of Buenos Aires. Buenos Aires. 2002 - 2007.
- **Computer Technician.** Technical School N° 3 Maria Sánchez de Thompson, Autonomous City of Buenos Aires. 1992 - 1998.

## <Courses/>

- **Full Stack Web Developer. Argentina Program v3.0,** National Institute of Industrial Technology (INTI), Ministry of Economy of the Nation, 2022-2023.
- **Codo a Codo 4.0 Full Stack JAVA,** Ministry of Education of the Autonomous City of Buenos Aires, 2022.
- **Responsive Web Design / JavaScript Algorithms and Data Structures / Back End Development and APIs,** freeCodeCamp.org, 2022.

## < Work Experience />

### **High school teacher. 2010 - 2023**

- Teacher of Sociology, History, Introduction to Social Sciences and Humanities, and Ethics and Citizenship Education in public high schools in the Autonomous City of Buenos Aires.

### **Professor and university tutor. University of Buenos Aires. 2007 - 2015**

- Professor of Introduction to Scientific Thinking, Common Basic Cycle, Marqués Chair. 2007-2011
- Professor and tutor of Teaching Practices. Faculty of Social Sciences, Pipkin Chair. 2009-2015

### **Sociologist, Environmental Health Department, Ministry of Health of the Government of the Autonomous City of Buenos Aires. 2008 - 2012**

- Development and implementation of instruments for the survey of environmental problems in the Health and Community Action Centers of the CABA. Training of personnel in their use.
- Analysis of socio-environmental data using Epi Info, MS Access databases, and SPSS.

### **Programmer. CompuHotel S.A. 1998 - 2002**

- Hotel management software development using Visual Basic, Visual Fox Pro, and SQL databases.
- Design and development of web pages using HTML, CSS and Javascript.

