## **Federico Holc**

portfolio.fedeholc.ar \*linkedin.com/in/federicoholc \* github.com/fedeholc federicoholc@gmail.com \* ±54-11-2394-8988 \* Buenos Aires, Argentina



## <Summary of qualifications/>

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

- HTML/CSS
- MySQL/SQLite
- WebExtension API
- Git / GitHub

- JavaScript / React / Next.js
- JSDocs / TypeScript
- Node.js / Express
- Responsive web design

## <Projects/>

You can find a detailed explanation of each project in my online portfolio: <a href="https://portfolio.fedeholc.ar">https://portfolio.fedeholc.ar</a>

#### fotoYOP (Work In Progress)

- 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: <a href="https://fotoyopdemo.fedeholc.ar">https://fotoyopdemo.fedeholc.ar</a>

# <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: <a href="https://nsp.fedeholc.ar">https://nsp.fedeholc.ar</a>

#### ¡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: <a href="https://bit.ly/igfull">https://bit.ly/igfull</a>

### <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.

