

Luis Ignacio Elicetche

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Professional Profile

Civil Engineer with knowledge in HTML5, CSS3, JavaScript, React, and UX/UI principles, transitioning his career into front-end web development. Combining his engineering background with strong project management and problem-solving skills, he brings a unique perspective to building responsive, user-friendly digital solutions. Highly adaptable and collaborative, he is seeking internship opportunities to launch his career as a front-end developer, gain hands-on industry experience, and contribute to innovative web projects.

Education

- **Front-End Web Development Certificate**, University of California San Diego, USA (2025)
- **Civil Engineering**, Universidad de Concepción ¹, Chile (2012)
- **Bachelor of Science in Engineering**, Universidad de Concepción, Chile (2010)

Complementary Education

- **English Certificate**, International House IH, Australia (2023)

Professional Experience

- **Project Manager**, SERVIU – Biobío Region Technical Dept., Engineering Team
Jan 2016 – Dec 2021; Concepción, Chile
Directed a multidisciplinary team delivering public infrastructure projects (roads, pavements, stormwater systems, safety audits). Led procurement, budgeting, and execution while ensuring compliance with national regulations. Coordinated with municipalities, consultants, contractors, and government agencies.
- **Project Analyst**, SERVIU – Biobío Region Technical Dept., Urbanization Team
Nov 2012 – Jan 2016; Concepción, Chile
Reviewed pavement and drainage designs for subdivisions, condominiums, and rehabilitations. Managed participatory pavement projects. Ensured regulatory compliance and collaborated with stakeholders across the public and private sectors.

Skills

- **Web Development:** HTML5, CSS3, JavaScript, React, Responsive Design, UX/UI Principles.
- **Project Management:** Planning, execution, budgeting, procurement, monitoring, and team leadership.
- **Engineering:** Pavement and road design, stormwater systems, safety audits.
- **Tools:** AutoCAD, MS Project, Excel, reporting software, Git/GitHub (basic).
- **Languages:** Spanish (native), English (professional proficiency), French (professional proficiency).

¹The Universidad de Concepción ranks as the 3rd best university in Chile according to the Academic Ranking of World Universities (ARWU) and is ranked 11th in Latin America by the QS World University Rankings.