

# Francisco Lucena

## Software Developer

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## Summary

Multifaceted software developer and accountant with a strong acumen for automation, process optimization, and business intelligence. Proficient in architecting and deploying bespoke digital solutions that enhance operational efficiency, leveraging technologies such as Google Apps Script, VBA, and React. Adept at integrating advanced data analytics and workflow automation to drive productivity and scalability.

## Experience

### FL Automations | Capital Federal, Ciudad Autónoma de Buenos Aires, Argentina

#### Founder | 03/2022 - Present

Established FL Automations as a premier consultancy specializing in software solutions for small businesses and entrepreneurs. Focused on optimizing operational workflows through automation, leveraging Google Workspace (Google Apps Script) and Microsoft Office applications (VBA). Spearheaded the development of sophisticated React-based web applications utilizing server-side rendering and static site generation via Next.js.

- Engineered automated reporting tools that decreased data processing times by 70%, significantly enhancing business intelligence capabilities.
- Maintained a stellar 4.9/5-star rating on Fiverr, successfully delivering over 1,300 projects, underscoring a commitment to client satisfaction and technical excellence.

### ExxonMobil Oil Corporation GBC | Capital Federal, Ciudad Autónoma de Buenos Aires, Argentina

#### US Crude Coordinator | 01/2019 - 03/2022

Oversaw and optimized the reconciliation of hydrocarbon purchases, sales, and inventory balances while ensuring financial accuracy within the Downstream business unit. Maintained robust coordination with internal business units and third-party entities to guarantee streamlined product movement and asset management.

- Developed and implemented automation tools that reduced manual reconciliation discrepancies by 30%, significantly improving financial report precision.
- Functioned as a key technical liaison, providing strategic insights and resolving operational bottlenecks through innovative digital solutions.

## Hard skills

- Front-End Development: React, Vite, Next.js, TypeScript, Node.js, Python, Flutter, Bootstrap, Tailwind, Git, Solidity
- *Automation & Data Analysis*: Google Apps Script, Visual Basic for Applications, Excel, Tableau, Power BI, SAP

## Soft skills

- Problem-solving & analytical thinking
- Communication & client collaboration
- Adaptability & continuous learning
- Attention to detail & quality assurance
- Time management & efficiency

## Education

UBA | Capital Federal, Ciudad Autónoma de Buenos Aires, Argentina

Public Accountant | 12/2017

## Languages

English, Spanish

## Links

<https://www.linkedin.com/in/franciscoivanlucena/>

<https://github.com/FLucena>

<https://flucena.vercel.app/>