Oscar Iván López Valenzuela

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LINKS	[LinkedIn](#)	[My Portfolio](#)	[My GitHub Profile](#)

PROFILE

Dedicated and results-driven software engineer with over 4 years of hands-on experience in the tech industry. Possessing a diverse skill set encompassing full-stack development, QA automation/manual, and ReactJS expertise, I have consistently demonstrated the ability to lead development projects, automate QA processes, write well structured test cases, track bugs, bring solutions and deliver high-quality software solutions. Proficient in a wide range of technologies including Flutter, Django, React, Node.js, MongoDB, Python, and Robot Framework.

LANGUAGES

English	Highly proficient
Spanish	Native speaker

EMPLOYMENT HISTORY

Apr 2023 — Present — **Mid Full Stack & Mobile Developer, Ludens Productions** — Obregon

- Directed the end-to-end development and upkeep of a customer-centric Flutter mobile application.
- Pioneered the creation and maintenance of an administrative web application utilizing Django, ensuring efficient internal operations.
- Established and sustained a RESTful API leveraging Django REST Framework, facilitating seamless communication between system components.

Aug 2021 — Apr 2023 — **QA Automation(SDET) and Manual, Internet Brands** — Hermosillo

- Collaborated with both automation and manual QA teams to independently automate an entire project.
- Utilized Python and Robot Framework to develop and maintain robust test scripts, ensuring comprehensive test coverage.
- Implemented streamlined processes for test setup and execution, resulting in significant time savings.
- Managed and maintained the Jenkins server to facilitate seamless testing suite operation.
- Conducted thorough test planning, execution, and documentation, ensuring high-quality deliverables.

Jun 2020 — Jul 2021 — **React JS Developer, Molino Software** — Heroica Guaymas

- Engineered a comprehensive full-stack web application employing cutting-edge technologies including React, Redux, Node.js, and MongoDB.
- Orchestrated the setup and maintenance of servers on AWS, ensuring optimal performance and scalability of the web application.

EDUCATION

2017 — 2021 — Software Engineer, Instituto Tecnológico de Sonora — Heroica Guaymas

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SKILLS

-- Programming languages
- |-- Javascript
- |-- Python
- |-- Dart

-- Frameworks/Libraries
- |-- ReactJS
- |-- Django
- |-- Django REST framework
- |-- Git
- |-- Jenkins
- |-- Flutter

-- Quality Assurance
- |-- Robot framework
- |-- Selenium
- |-- Cypress
- |-- TestRail
- |-- POM
- |-- Test cases writing
- |-- Test planning
- |-- Functional testing
- |-- Regression testing
- |-- Integration testing

-- Software Engineering
- |-- SCRUM development
- |-- Task planning/estimation
- |-- OOP
- |-- Jira
- |-- SDLC
- |-- Linux