

Ivan Alejandro Lopez Montaña

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Software Developer

Technical Skills

Languages: JavaScript, Java, HTML/CSS, SQL, Python.

Developer Tools: VS code, IntelliJ, Postman.

Technologies/Framework: NodeJS, MySQL, MongoDB.

Project Management: AGILE, SCRUM, JIRA, Github, Gitlab.

Professional Experience

Internet Brands - Webmd/Medscape

El Segundo, CA

Software Developer in Test

April 2022-present

- Manual Testing
- Automation using Python, Selenium and Robot Framework.
- API's testing with Postman.
- Design of Test plan and documentation using Confluence.
- Data Accuracy Testing
- Working in an Agile environment.
- Use of JIRA, Testrail and Jenkins as testing tools.

Rubio Pharma, NICDET

Hermosillo, Son

INTERNSHIP: Entry-level Software Developer

October 2021-March 2022

- Worked on the development of a Web application to manage the maintenance of the laboratory equipment and Inventory of chemical products
- Using NodeJS, express, MySQL, REST API, Html/Css.
- Improved the performance of the laboratory process.

Personal Achievements

- Participated in the **Cloudinary Hackathon 2023** with the project 'Redim' vscode extension, where my project ranked among the top 10 out of 80 projects.
Redim is a vs code extension to optimize images using commands. The product is available on the vs code Marketplace. Developed with Typescript.
- Participated in the **GLOBANT Hackathon AI code fest 2023**. International competition. Worked on a solution using AI.

Education

Tecnológico Nacional de México campus Hermosillo

Bachelor of Electronics Engineering

August 2017-February 2022

Extracurricular project: As a participant in the Mexican Robotics Tournament, specifically in the Latin American Robotics Competition (LARC) category, my duties revolved around team coordination and computer vision. Unfortunately, the pandemic brought an early end to the competition.

Additional

Portfolio: <https://ivlopez.vercel.app/>

Languages:

- Spanish - Native
- English - B2 Intermediate-advanced