

ISRAEL HERNANDEZ DORANTES

hdisra318@ciencias.unam.mx | +52 5548225912

[GitHub](#) | [Portfolio](#) | [Linkedin](#)

EDUCATION

Universidad Nacional Autonoma de Mexico

Degree in Bachelor's degree in Computer Science

GPA: 9,6/10

Mexico City, Mexico

Aug 2020 - July 2024

EXPERIENCE

Instituto de Ciencias Aplicadas y Tecnologia | Jr FullStack Developer

2023 - Feb 2023

Mexico City, Mexico

July

- I developed and implemented improvements to the Muro Colaborativo web application for UNAM, which helps teachers and students to teach/learn using this application.
- I practiced and improved my knowledge in Programming Languages and Frameworks such as JavaScript, NodeJS, Bootstrap, PostgreSQL, Docker and Ajax.

SKILLS

Programming Languages: Java, JavaScript, Python, C/C++, Haskell, Racket, PHP, C#, Scheme, SQL

Libraries/Frameworks: React, Bootstrap, Tailwind CSS, Spring, Spring-Boot, AJAX

Tools / Platforms: HTML, CSS, Node Js, Git, Github, Gitlab, Docker, Google Cloud Platform, Unix/Bash

Databases: PostgreSQL, MySQL, MongoDB

PROJECTS / OPEN-SOURCE

MedFil App | [Link](#)

Android app made for students of the Faculty of Medicine from my university.

Java, Android Studio, XML, Figma

- Built in Java using Android Studio;
- Working with a team following the agile methodology Scrum;
- Collaborating together with the client who requested the app;
- The app was tested by freshman students of the Faculty of Medicine.

Java Spring Boot Backend

Architecture and logic from a products system.

Java, Spring, Spring-Boot, MySQL

- Developed in Java using Spring and microservices;
- Built using MySQL.

Portfolio Website | [Link](#)

A website made with React that shows my projects.

JavaScript, React

- Built in Javascript using React;
- Using components and props;

FullStack app | [Link](#)

Java, JavaScript, React, Spring, Docker, SQL, PostgreSQL, Bootstrap

Full stack app made with React and Spring.

- Built in JavaScript using React for the frontend;
- the backend was implemented with Java using Spring and PostgreSQL for the Database;
- Built using Docker for the hosting and Bootstrap framework.

Movie API web app | [Link](#)

Javascript, React, Java, Spring, MongoDB

Web app that consumes an API for movies developed in Spring.

- Built in Java using Spring for the backend;
- Built in JavaScript using React for the frontend with Bootstrap;
- The Database was implemented with MongoDB.

CERTIFICATIONS

- Ingles en Inmersion - Nivel B2.2 - **UNAM-CANADA**

- Introduccion al desarrollo web con NodeJS y Bootstrap - **Instituto de Ciencias Aplicadas y Tecnologia**