

# ISRAEL HERNANDEZ DORANTES

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**GitHub | Portfolio | LinkedIn**

## EDUCATION

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### Universidad Nacional Autonoma de Mexico

Degree in Degree in Bachelor's degree in Computer Science

GPA: 9,6/10

Mexico City, Mexico

Aug 2020 - July 2024

## EXPERIENCE

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### Instituto de Ciencias Aplicadas y Tecnologia | Jr FullStack Developer

Mexico City, Mexico | July 2023 - Feb 2023

- 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

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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

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### MedFil App | Link

Java, Android Studio, XML, Figma

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

- 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

Java, Spring, Spring-Boot, MySQL

Architecture and logic from a products system.

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

### Portfolio Website | Link

JavaScript, React

A website made with React that shows my projects.

- 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;
- he 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

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- Ingles en Inmersion - Nivel B2.2 - **UNAM-CANADA**
- Introduccion al desarrollo web con NodeJS y Bootstrap - **Instituto de Ciencias Aplicadas y Tecnologia**