#### **SKILLS**

#### UX/UI Design

Fundamentals, Figma, Inkscape / Vectornator, Gimp

Level:



#### **Backend Development**

Python / Node.js, Flask / Django / Express, SQL / PostgreSQL / MySQL / SQLite, Jenkins, Linux / Bash

Level:

#### Frontend Development

HTML, CSS / LESS / SCSS/ Tailwind, JavaScript / Node.js, React, Redux / Jotai, Next.js, Electron Level:

# Software Engineering Foundations

Algorithms, Data Structures, OOP, SOLID, Functional Programming, Network Protocols, Network Architecture, Security, Information Systems, Embedded Systems Level:

#### **CERTIFICATIONS**

### Graphic Design Specialization

Coursera

Oct 2024

♦ https://www.coursera.org/ac...

#### Machine Learning

Coursera

 ${\rm Oct}\ 2024$ 

## LANGUAGES

English

Fluency:

Spanish

Fluency:

## MAXIMILIANO HERNANDEZ CASTILLO

## Software Engineer | Full Stack Developer

**𝚱** https://maxkalavera.github.io/

■ maxhernandezcastillo@gmail.com

Monterrey, México

#### **PROFILE**

Experienced software engineer from Monterrey, Mexico, with over 3 years of expertise in web development. Proficient in Python and JavaScript with a strong ability to transform business requirements into effective software solutions. Extensive experience with Linux systems and hands-on knowledge of graphical user interface design and development.

#### **EXPERIENCE**

Jan 2022 Software Engineer / Front-End Developer Jul 2022 Wizeline

Developed web interfaces primarily using React.js, collaborating closely with the NodeJS backend development team. Designed user interfaces with Figma and maintained Python asynchronous task tools. Contributed to front-end performance optimization and feature development.

• https://www.wizeline.com/

Jun 2017 Full Stack Software Engineer

Jul 2019 Crea Libre / Evient

Played a key role in building a web application, heavily contributing to the architecture design and feature implementation. Developed front-end and backend features using modern tools like Jenkins, Python, and ReactJS. Actively involved in decision-making for new feature development and system improvements.

• https://evient.mx/

#### **EDUCATION**

Aug 2009 Bachelor's Degree / Software Engineering

Jan 2015 University Of Nuevo León (UANL)

• https://www.uanl.mx/