

## 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/ Tail-  
wind, JavaScript / Node.js, React,  
Redux / Jotai, Next.js, Electron  
Level: ● ● ● ● ●

### Software Engineering Founda- tions

Algorithms, Data Structures, OOP,  
SOLID, Functional Programming,  
Network Protocols, Network Ar-  
chitecture, Security, Information  
Systems, Embedded Systems  
Level: ● ● ● ● ○

## CERTIFICATIONS

### Graphic Design Specialization Coursera

Oct 2024

🔗 <https://www.coursera.org/ac...>

### Machine Learning

Coursera

Oct 2024

🔗 <https://www.coursera.org/ac...>

## LANGUAGES

### English

Fluency: ● ● ● ● ○

### Spanish

Fluency: ● ● ● ● ●

# MAXIMILIANO HERNANDEZ CASTILLO

## Software Engineer | Full Stack Developer

🔗 <https://maxkalavera.github.io/>

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🌐 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 back-end 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/>