

MAXIMILIANO HERNANDEZ CASTILLO

Software Engineer | Front-End Developer | Back-End Developer



EMAIL

MAXHERNANDEZCASTILLO@GMAIL.COM

WEBSITE

<https://maxkalavera.github.io/>

SKILLS

Problem analysis / solving (Algorithms)
Linux based systems
MacOS
Python
Javascript
NodeJs
PostgreSQL
SQLite
Redis
Django
Celery
REST
ReactJS
Webpack
RollUp
HTML5
CSS
SASS
Redux
Jenkins
Inkscape
Gimp
Figma
Git
Docker
Bash
sh
English
Spanish

PROFILE

Software engineer born in Monterrey, Mexico, with 3 years of professional experience building web applications. Proficient in Python and Javascript; skilled in translating business requirements into software solutions; Extensive experience with Linux systems, being an active user; Essential knowledge in graphic design, with a focus on the design of software graphical interfaces.

EDUCATION

Software Engineering

AUGUST 2009 - JANUARY 2015

Universidad Autónoma de Nuevo León - San Nicolás de los Garza, Nuevo León Bachelor's degree in Software Engineering (Ingeniería en Tecnología de Software)

[Projects highlights](#)

LICENSES & CERTIFICATIONS

Machine Learning

Coursera

Dec 2020

Credential ID: A8FCSDG5P9M9

[See credential](#)

Graphic Design Specialization

Coursera

Aug 2021

Credential ID: K6495WPA96GR

[See credential](#)

PROFESSIONAL EXPERIENCE

Full Stack Software Engineer

Crea Libre / Evient, San Nicolas, Nuevo León

June 2017 - June 2019, 2 years

Contributed largely to the implementation of a web application by heavily participating in the planning of the application's architecture and working on implementing the client's requested features.

- Developing new web features for the front-end and back-end.
- Building a developing environment, actively providing feedback, and testing new features using Jenkins, Python, and ReactJS tools.
- Involved in planning and decision-making for implementing new features.

Software Engineer / Front-End Developer

Wizeline, Guadalajara, Jalisco

January 2022 - July 2022, 7 months

Developing web interfaces using primarily the ReactJS framework.

- Developing front-end interfaces using ReactJS together with NodeJS development tools.
- Involved in designing new features using the Figma tool.
- Involved in Python async task tool maintenance.