DIANA BASILIO

Software Developer

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EXPERIENCE

Full Stack Software Developer

May 2022 - Now

- DEACERO, mtv N.L.
- Developed from 0 an online store platform (e-commerce) for employees with React is, Typescript, Javascript, Loopback, PostgreSQL.
- Covered 90% of the scenarios with testing in Jest and React testing library.
- Dockerized and integrate ci/cd to deploy the backend and frontend to amazon web
- Implemented Openpay to make secure payments within the platform.
- Worked in an agile environment with Jira and daylies.
- Constant communication with designers using Figma and stakeholders to solve doubts.
- Google Cloud Plataform introduction and Develop other plataforms using Next js, Python

Full Stack Software Developer

Mar 2021 - Apr 2022

Industronic, mtv N.L.

Internship using Ruby on Rails, then PHP with Laravel, database with mysgl and postgresgl. Created new code for the back-end and front-end developing the graphic user interface with html, css, javascript and jquery that helped to create a energy monitor online interface.

Internship Process engineering

iii Jan 2020 - Jul 2020

DENSO, mty N.L.

Responsible for the documentation of processes for the new production line of an automotive company constantly speaking in English with employees.

STEM and Mathematics Teacher

STEM Teacher

Jan 2018-Dec

O-Tech Academy, mty

2018

N.L.

Teach English classes about electronics, 3D printing, Arduino, video game programming and EmBot Robots, STEM in multiple schools around Nuevo León.

Mathematics Teacher

iii Jan 2015-Jan 2016

KUMON, mty N.L.

Teach and solve doubts that students had about advanced mathematics.

COURSES

Web programming Full-Stack (Bootcamp/Intensive Course)

Jun 2021- Dec 2021 Digital House, Remote

 Create websites and web systems using programming languages (HTML, CSS, JavaScript, Node.js, React.js and express). Work as a team using agile methodologies (SCRUM) based on participatory methods. Dedicating to this course 4 hours a day. (Diploma)

Introduction to digital skills Certificate

May 2021

FESE, Remote

Create websites and web systems using programming languages (HTML, CSS, JavaScript, Node.js, React.js and express). Work as a team using agile methodologies (SCRUM) based on participatory methods. Dedicating to this course 4 hours a day. (Diploma)

Docker the practical Guide

Feb 2023 - Apr 2023

UDEMY, Remote

23.5 hours.

Learn what Docker and Kubernetes are and why you might want to use them. Learn about Container Networking with Docker Networks and DNS Service Discovery. Understand complex topics like managing and persisting data with Volumes

Automation and Control-Diplomat

Mar 2019 - Sep 2019

FIME, mty, N.L.

• 90 hours, PLC programming

Python Course

Jun 2020

UDEMY, Remote

· 20 hours, from Zero to Hero

Certified LabVIEW Associate

Developer

i Jan 2018 - May 2018

National Instruments, ITESM

Education

Mechatronics Engineering Degree

iii Sep 2017 - Dec 2021

Universidad Del Valle De Mexico

TECH STACK

Javascript

TypeScript Python

ReactJs

NodeJs

CSS/HTML

ExpressJs

NextJs

Remix **AWS**

Laravel

Ruby on Rails

git Docker

GCP

Redux

Relay GraphQL

Webpack

Jest

React tTesting Library

<u>Languages</u>

- Spanish-Native
- English-C1
- French-A2

Manage of

Visual Studio Code

Mac OS

Windows

LINUX

Microsoft Office

Raspberry Pi

Adaptability

Github

Gitlab

Jira **Bitbucket**

Agile development

Values

Respect Commitment

Aim for extraordinary

Responsibility

Communication

Collaboration

Empathy Teamwork