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

苗 Jan 2018 - May 2018

National Instruments, ITESM

Education

Mechatronics Engineering Degree

iii Sep 2017 - Dec 2021

Universidad Valle de Mexico

TECH STACK

Javascript

TypeScript

Python

ReactJs

NodeJs

ExpressJs

Remix **AWS**

Laravel

Ruby on Rails

NextJs

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

Microsoft Office Raspberry Pi

Windows

Github

LINUX

Gitlab

Jira **Bitbucket**

Agile development

Values

Respect Commitment

Adaptability

Responsibility

Communication

Aim for extraordinary

Collaboration

Empathy Teamwork