DIANA BASILIO

Software Developer



https://github.com/dianabasilio in https://www.linkedin.com/in/diana-karen-basilio

EXPERIENCE

Full Stack Software Developer

May 2022 - Now

- DEACERO, mty N.L.
- Developed from 0 an online store platform (e-commerce) for employees with React js, 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 for payments and AuthO for authentication and authorization solutions to make the plataform more secure.
- Worked in an agile environment with Jira and daylies, github pull requests following best practices in writing reliable and maintainable code.
- Constant communication with designers using Figma and stakeholders to solve doubts.
- Google Cloud Plataform introduction and Develop other end-user facing plataforms using Next js, Python etc.

Full Stack Software Developer

Mar 2021 - Apr 2022

Industronic, mty N.L.

Internship using Ruby on Rails, then PHP with Laravel, database with mysql and postgresql. 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)

iii 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

Python Course

iii Jun 2020 - Aug 2020

UDEMY, Remote

Certified LabVIEW Associate

Developer

Jan 2018 - May 2018

National Instruments, ITESM

Automation and Control-

Diplomat

Mar 2019 - Sep 2019

FIME, mty, N.L.

90 hours, PLC programming

EDUCATION

Mechatronics Engineering

Degree

Sep 2017 - Dec 2021

Universidad Del Valle De Mexico

TECH STACK



Python ReactJs

CSS/HTML NodeJs



AWS Remix

GCP git

Docker PHP

Redux

Relay GraphOL

Webpack React Testing Library

Ruby on Rails

LANGUAGES

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

MANAGE OF

Visual Studio Code

Microsoft Office

Mac OS

Windows

LINUX Auth0

Github Gitlab

Jira Figma

Bitbucket

Raspberry Pi

Agile development

VALUES

Commitment

Adaptability

Responsibility

Communication

Collaboration

Aim for extraordinary

Empathy

Teamwork