DIANA BASILIO

Software Developer

✉ dianabasilio99@gmail.com   📞 +52 8180199305
in https://www.linkedin.com/in/diana-karen-basilio   ○ https://github.com/dianabasilio

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 services.
- 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 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

📅 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 2018   📍 O-Tech Academy, mty 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

📅 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
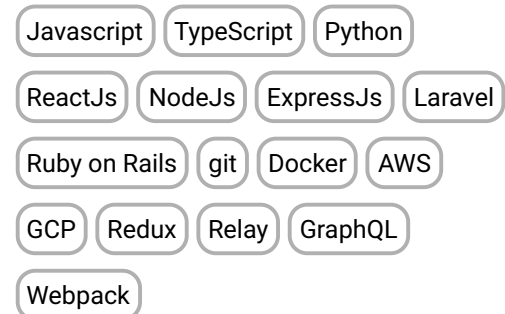
Certified LabVIEW Associate Developer

📅 Jan 2018 - May 2018
National Instruments, ITESM

- 20 hours, from Zero to Hero

Education

Mechatronics Engineering Degree

📅 Sep 2017 - Dec 2021
Universidad Valle de México

- 20 hours, from Zero to Hero

TECH STACK

Javascript   TypeScript   Python

ReactJs   NodeJs   ExpressJs   Laravel

Ruby on Rails   git   Docker   AWS

GCP   Redux   Relay   GraphQL

Webpack

Languages

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

Manage of

Visual Studio Code   Mac OS   Windows

LINUX   Microsoft Office   Raspberry Pi

Github   Gitlab   Jira   Bitbucket

Agile development

Values

Respect   Commitment   Adaptability

Responsibility   Communication

Collaboration   Aim for extraordinary

Empathy   Teamwork