# Jorge Federico Miranda Morones

# COMPUTER SYSTEMS ENGINEER

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I'm am computer systems engineer just graduated this summer of 2023 with experience as freelancer in web development who possess high communication and work under pressure skills.

I have worked in different projects during my university as frontend and back end developer standing out more the last project in which it was well qualified for the degree.

## **Work Experience**



#### Scholar projects

#### **BabyBand**

Mar/22-Jun/22 • 1st place University competition in Eighth Semester

Develop the back end and front end parts as well as the connection of both parts.

This system monitored vital signs of a baby using circuits and sensors as temperature and pulse as well as location. All the data collected was sent to a database and displayed on a web platform. It was implemented with a arduino, sensors and in the web plataform web,it was used javascript, node.js, express, socket.io, firebase as the most important.

#### Jan/23-Jun/23

#### Fundación Dedica web platform

Design of visual part of the entire web platform

Develop of the entire web platform covering front end and back end parts.

Deploy of back end.

Develop of the security of the platform as well as the implementation of the use of tokens.

This project is a web platform about the Fundación Dedica. It was created to show what this foundation is with the aim of making it self-manageable.

This project is already in production.

https://www.dedica.org.mx/



https://portafoliojorgemm.netlify.app/

Portfolio about who am I , my education, my experience, hobbies, personal projects as a front-end and back-end developer.



AUG 2018 - JUN 2023

### Computer Systems Engineer, Tecnológico Superior de Jalisco

DEC 2022 - JUN 2023

**Alura Latam Bootcamp** 

#### **SOFT SKILLS**

Teamwork

Critical thinking

Responsibility

• Time management

Communication skills

Empathy

• Work under pressure

#### **Technical Skills**

#### PROGRAMING LANGUAJES

JavaScript : Intermediate

Java: Basic

 HTML: Intermediate • CSS: Intermediate

FIREBASE: Intermediate

MYSQL: Intermediate

MONGODB: Basic

#### **LIBRARIES**

• REACT: Intermediate

REACT-BOOTSTRAP: Intermediate

#### **FRAMEWORKS**

 ANGULAR: Intermediate BOOTSTRAP: Intermediate

#### **OTHERS**

 NODE.JS: Basic • EXPRESS: Basic

**DATABASES** 

• GIT: Intermediate

**VERSION CONTROL** 

### **LANGUAGES**

• English (B1) • Spanish (native)

#### RECOGNITIONS

- · Won the 1st place University competition in Eighth Semester with Baby Band Project
- Release the degree for the development of the DEDICA web platform