

# Deyverson Herrera Valencia

*Student of Industrial Mechatronics and  
front-end development*

I am a programmer focused on UI environment and interface development, with extensive knowledge across various technologies that enable me to provide diverse approaches tailored to the project's requirements. Supported by my studies in Industrial Mechatronics, I always strive to find the most optimal way for web environment development, aiming for both efficiency and visual excellence.

My studies are also geared towards teamwork, utilizing various team methodologies ranging from Soft Skills to web development methodologies like Scrum. This allows me to be an adaptable individual, and my learning curve is quite high, as I am always acquiring new knowledge.

## EDUCATION:

- **Industrial Mechatronics Technology,**  
Institucion Universitaria Antonio Jose  
Antonio Jose Camacho, 2021- Actualidad
- **Front-End Specialization,**  
Alura Latam-Oracle Next Education ONE,  
Online, 2022-2023
- **React Group G5,**  
Alura Latam-Oracle Next Education ONE,  
Online, 2022-2023

## EXPERIENCE



- Text Encryptor Challenge  
Alura Latam- Oracle ONE, 2023 - Online  
Development of a text encryptor that primarily employs JavaScript practices for the logic responsible for text processing and encryption. Additionally, it integrates event handling, responsiveness, and styles implemented through HTML and CSS.
- Team organization and management  
Alura Latam- Oracle ONE, 2023 - Online

Website for team organization using React and JavaScript implementation, incorporating event handling in the project's logic along with LocalStorage for an enhanced user experience, as well as ensuring responsiveness.















- Personal Portfolio  
Personal Project - 2023

Interactive webpage with a responsive design in which I showcase my skills as a programmer, primarily using React, as well as TypeScript for proper functionality according to project requirements. I handle fetch for communication with a backend server to store data using Node.js. It is designed to showcase my experience in the development and implementation of advanced technologies.

## PROFILE

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## LEARNING

- |                                                                                                         |                                                                                                        |
|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  HTML & CSS              |  Git                  |
|  JavaScript              |  GitHub               |
|  Node.js                |  SolidWorks          |
|  C++                   |  Proteus            |
|  React                 |  Processing         |
|  Typescript<br>(Basic) |  Angular<br>(Basic) |
|  Express.js<br>(Basic) |  Vue.js<br>(Basic)  |

## CODE EDITORS

-  Visual Studio Code
-  Sublime Text
-  Dev C++
-  Arduino

## OTHERS

-  MUI Material
-  SCRUM Methodology
-  BEM Methodology

## LANGUAGES

- Spanish: Native
- English: Level B