# **Derian Augusto Arias Ballesteros**

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EDUCATION

# Academlo

Web developer

Desarrollo Fron-End con React certificate

### Web Development Fundamentals

certificate

Fundamentos en HTML, CSS y Javascript

# <u>certificate</u>

Fundamentos en Back-End Node-express

# **Colombian Polytechnic**

Computer Technology

# MAIN PROJECTS

# **E-Commerce**

An application where users make product purchases

- Design and development adjusted to mobile devices. data and managing libraries like Axios and React-Redux;
- The products are consumed from a postman APIS to make purchases you must register, I used validations.

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- The app was tested by During the development of the assigned app I used React js, Redux, Boostrap-React, ReactRoute, Axios and CSS3.
- Support colleagues regarding the project. In the creation of the project I lasted 2 weeks.

# Node and Express

- An application was built from the server with Node and Express from 0 to deployment on a server. I have the ability to perform a Rest API using a relational database, user authentication, security against XSS and CSRF attacks, you will be able to validate the data received by the server and build custom middleware with Express.
- An application was built from the server with Node and Express from 0 to deployment on a server. I have the ability to perform a Rest API using a relational database, user authentication, security against XSS and CSRF attacks, you will be able to validate the data received by the server and build custom middleware with Express.

# CRUD

# Application of a TO-DO to create, edit and delete a specific task.

- APIS were consumed from an HTTP server to fetch and manipulate interface data
- Application created with React js and Axios.
- During the development of the application I lasted 1 week to finish it

# **Rick y morty**

# User simulation app with Rick and Morty characters.

- I have used an APIS from a website to bring the data of each character.
- Specific data for each character is displayed and characters are filtered.
- I used React and Axios for web development.
- During the development I lasted 1 week to finish it.

Porfholio linkedin/derian-development

Graduated December 2022

AVERAGE 10/10<u>https://www.linkedin.com/in</u>

Spring 2022- Fall 2023

February 2023 February 2023

March – May 2023

#### weather app

# A weather app to know the temperature and weather of your location

- During the development an APIS was consumed to bring accurate data and use it in favor of the APP.
- In the web application it shows the current, maximum and minimum temperature.
- We can change from Fahrenheit Degrees to Centigrade, the conversion was made to look with more precision.
- Change the background of the image according to the weather.
- Axios was used, states and props were handled.
- During the development I lasted 1 week to finish it

## **Random phrases**

# Application that gives a random phrase in English.

- A JSON was saved with the phrases, more than 100 phrases.
- Application created with React is using the props and states.
- During the development of the application I lasted 2 days to finish it.

# **E-Commerce**

# Application created in order to simulate a virtual store

- An application created with HTML, CSS and Vanilla(Javascript).
- It is an application to make purchases, it simulates a virtual store
- During development I lasted 1/2 week to finish it.

# To-Do

# Application created in order to create tasks.

- This app creates a task list with the functionality to delete and cross off the task to know that it is done. .
- An application created with HTML, CSS and Vanilla(Javascript) worked with local storage.
- During the development I lasted 2 weeks to finish it.

#### WORK EXPERIENCE

#### Company

Independent

- Work and management of digital media; Social networks, digital advertising, Podcast / management of Illustrator and adobe premiere
- I used a lot of npm's JavaScript module and learned about a lot of good web development practices;
- React is a Library to optimize the workflow of an application development based on React.js + Redux.

# **Bootcamp**

**Academlo** 

Developed real-time weather API with React-JSX. Creation of Ecommerce

### **SKILLS**

#### PROGRAMMING LANGUAGES

- Java, JavaScript 1 years:
- 1 years: React / Hooks Frontend
- 1 years: Back-End Node-express 1 months: React-Native

#### AWARDS

Third place in my club's tennis tournament (2022)

#### TECHNOLOGIES

HTML, CSS, node.js, JavaScript, React-Redux, Liberty-React- DOM, Programmation logic

#### ONLINE COURSES

Algorithms: Design and Analysis Part 1 (Platzi, 2022), Mobile Applications for Android (Platzi, 2021) and Programming in Python (Platzi, 2021)

Ciudad, Estado, País

Agosto 2015 - Presente

Ciudad, estado, país

Verano de 2014