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<https://github.com/alejandroestrada>

SKILLS SUMMARY

React

JavaScript

HTML5

CSS3

Git Version Control

APIs

Problem Solving

Proactive

AWARDS RECEIVED



Finalist in the competition for innovation projects in the health area Jaliscup 2020



Article publication in the National Congress of Biomedical Engineering 2020 titled: "Tool for Automatic Detection of COVID-19 Lesions in Computed Tomographs"

FRONT-END DEVELOPER

ALEJANDRO ESTRADA MALDONADO

Biomedical Engineer passionate about software development, with experience as a programmer in academic projects, knowledge in web developer tools, and in a continuous learning process. I am looking for my first opportunity into the web development industry to put into practice my learned skills, my communication abilities and teamwork.

PROJECTS

Portfolio

Personal Projects

<https://alejandro-portfolio1.netlify.app>

- Static and Dinamic web pages created with HTML, CSS, JavaScript, and React.

Tool for Automatic Detection of COVID-19 Lesions in Computed Tomographs

National Congress of Biomedical Engineering 2020

<http://memorias.somib.org.mx/index.php/memorias/article/view/754>

- Tool created in MATLAB that, through an algorithm based on segmentation, automatically detects COVID-19 lesions found in CT scans of the lungs, as well as their visualization in the axial, sagittal and coronal planes, and a 3D reconstruction.

EDUCATIONAL HISTORY

Bachelor of Biomedical Engineering

Universidad de Guadalajara 2016-2021

Full Stack Javascript Web Development Bootcamp

Bedu 2021

LANGUAGE KNOWLEDGE

English - C1

Spanish - Native