

RAUL ERNESTO GUILLEN HERNANDEZ

Software Developer



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San Salvador-El Salvador

ABOUT ME

I'm a CS student and software developer who loves programming and be in touch with new technologies, I'm very passionate about AI and how it can improve our daily lives.

PROJECTS

Personal Website

09/2020 - 12/2020

Personal Website

- Personal Website is an application which is developed to React. This Website was created to show my developer skills, projects, publications, post, and my interests.

Tower Game

10/2020 - 11/2020

Final Software Project - Web Development Course

- Tower Game is a game, the idea is to build a tower as a group as high as possible. The main objective of this game is to help and encourage students to have good communication in a workgroup. Tower Game Project which is developed in React and Node.js, also using Socket.io and Matter.js.

SKILLS

Coding

HTML

CSS

Javascript

React

Node.js

C++

Java SE

C#

Python

Project management

Trello

GitHub Projects

Algorithmic Knowledge

Dynamic Programming

Segment trees

Search Methods

Math

Sort Methods

EDUCATION

BEng Computer Science

[Universidad Centroamericana Jose Simeon Cañas](#)

~ 2019 - Ongoing

Data Structures and Algorithms Specialization

[University California of San Diego - Coursera](#)

~ 10/2020 - Ongoing

- Algorithmic Toolbox
- Data Structures
- Algorithms on Graphs
- Algorithms on Strings
- Advanced Algorithms and Complexity
- Genome Assembly Programming Challenge

TRAINING / COURSES

Server-side Development with NodeJS, Express and MongoDB

[The Hong Kong University of Science and Technology](#)

JavaScript Core Course

[One Month](#)

FIND ME ONLINE



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