Emiliano Aparicio

Full Stack Web Developer

Mendoza, Argentina | emilianojaparicio@gmail.com | LinkedIn | GitHub

Full Stack Web Developer with HTML, CSS, PostgreSQL and JavaScript technologies such as React.js, Redux, Node.js, Sequelize and Express.

Projects (Henry):

- Individual Project: Countries Web -Invasion Tours- (GitHub ☑)
- Group Project: VideoGame + E-commerce Web -StarCards- (GitHub ☑)

- Almost Doctor in Bioengineering: with 4 scientific publications - Self-taught game designer: with a game development start-up under construction - Creative, critical & logical thinker, leader and problem solver

Education

Full Stack Web Developer, Henry

Graduated at Henry's Bootcamp (+800 hours in 4 months), having also been part of their staff as a Teaching Assistant (TA).

Bioengineer, Universidad de Mendoza

Graduated as a Bioengineer, at Universidad de Mendoza (National Standard Bearer 2014), with a gold medal and the best engineering graduate (National Academy of Engineering) awards.

Mendoza, Argentina

Jun 2022 - Sep 2022

Mar 2010 - Mar 2016 Mendoza, Argentina

Skills

Web Development (JavaScript)

Front-end: React.JS, Redux + HTML, CSS Back-end: Node.JS, Sequelize, Express + SQL Scrum Agile Method

Trello

Git & GitHub

Languages

Spanish *Native*

English

Advanced level: EFSET

https://www.efset.org/cert/e5Sioa

Publications

Inducing a topological transition in graphene nanoribbon superlattices by external
strain, Royal Society of Chemistry 🛮

Simulated mechanical properties of finite-size graphene nanoribbons, IOPScience \square

FoamExplorer: Automated measurement of ligaments and voids for atomistic systems, Elsevier

Software development (in C) for digital analysis of nanostructures.

Mechanical properties of Au foams under nanoindentation, Elsevier

2018

2022

2020

2020