

LUIS DELGADO GALLARDO

FRONTEND DEVELOPER

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PROFILE

Former STEM teacher and trainer of physics olympiads medalists, I'm very passionate about constantly looking for new challenges and learnings, so I decided to become a frontend developer to enter and excel now in the vast and dynamic IT world.

PROJECTS

MathCalc Pro

Candle in the Class

A calculator with arithmetic, algebraic and geometric functionalities, among others. Designed from scratch to assist high school students to develop confidence in their reasoning and problem solving processes.

Technologies: HTML, Tailwind CSS, JavaScript, React, Next

Admin Control Panel

Amigo Burbuja

A proposal of what could end up being the admin control panel for a local business e-commerce app. Includes sections for products, customers, and sales, among others.

Technologies: HTML, Tailwind CSS, JavaScript, React, Next, Shadcn, TypeScript

EXPERIENCE

Physics and ICT teacher

2023 - 2024

Colegio El Peñón

During the last year I served as an assistant ICT professor, teaching mainly Python and JavaScript languages to high school students. I served also as physics teacher, where I managed to get my students to win 12 of the 14 medals that have been obtained under my charge.

STEM teacher

2022 - 2023

Colegio Universitario Prograssum

Physics, Maths and ICT professor, I developed multidisciplinary projects with my students, mainly involving technologies like HTML, CSS, Javascript, Python and Scratch, as well as data analysis software like LabPlot.

Robotics and electronics teacher

2021 - 2022

WorldBrain México

I led multi-grade student groups to their understanding of programming and logic concepts applied to Scratch, Javascript, Arduino and electronics projects.

EDUCATION

Software Engineering

2023 - Present

Universidad Abierta y a Distancia de México

Bachelor of Science in Physics

2013 - 2019

Universidad Autónoma del Estado de Morelos

ACHIEVEMENTS

EF SET

C1 (Advanced) English Certification

Microsoft Learn

Creating your first web apps with React, Build JavaScript applications using TypeScript, and Introduction to version control with Git

{dev/talles}

Shadcn/ui: accessible and customizable components, and Visual Studio Code: improve your coding speed

EDteam

Introduction to REST APIs, Introduction to Object Oriented Programming, Introduction to Linux Terminal, Markdown from zero, and The web developer's route

Physics Olympiads and Rallys

5 first places, 3 third places, and 6 honorific mentions

SKILLS

- English (C1)
- Markdown
- JavaScript
- React
- Tailwind CSS
- TypeScript
- HTML
- CSS
- Git / GitHub
- Next.js
- Shadcn/ui
- Spanish (native)

APTITUDES

- Attention to detail
- Self-taught
- Empathy
- Lifelong learning
- Formation
- Analytical thinking