

LUIS DELGADO GALLARDO

FRONTEND DEVELOPER

CONTACT



+52 (777) 268 8189



dev.ledg555@gmail.com



linkedin.com/in/ledg555



github.com/ledg555

PROFILE

Former STEM teacher and coach 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, Shadcn/ui

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/ui, TypeScript. SQL, Prisma ORM

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 Progressum

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. Also, I assisted college students in the subjects of Calculus and Differential Equations.

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
- SQL
- HTML
- CSS
- Git / GitHub
- Next.js
- Shadcn/ui
- Spanish (native)

APTITUDES

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