

EINAR LÓPEZ ALTAMIRANO



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github.com/einarlop

About me

Computer science student currently oriented towards web development and team management. Passionate about developing real-life applications with diverse teams. I am a self-driven and persistent learner, focused on both soft skills and technical skills. I believe in the potential of a solid technology based economy for Latin America, by developing game-changing software. To achieve this goal, I am pursuing an opportunity for real, hands-on experience in an innovative tech startup.

Education

B.S. Computer science,
Tecnológico de Monterrey

2018 - Current

- GPA: 3.7
- Expected graduation date: 2022

Relevant coursework:

- Analysis and design of algorithms
- Data structures
- Databases
- OOP

Additional

Chief coordinator at Code.it.

Technical skills

Frontend

- HTML
- CSS
- Javascript
- SASS
- Responsive Design
- React

Backend

- Node.js
- Express.js
- MongoDB
- JWT
- SQL

Projects

GEEB

Co-founder of a bussines venture consisting of a web application focused on helping creators find work teams and collaborate on real world projects.

Main role: team leader and full stack developer.

Currently: deployed full stack MVP using React functional components and document based database.

Status: active

100% Original Inventory System

Web application made with two other students for a small ecommerce company. Inventory manager and sales recorder, with authentication and authorization, so that only authorized users can access the pltaform

Main role: frontend developer.

Currently: two module (inventory and sales) MVP made with React class components, Node and mySQL

Status: completed

Habit tracker

Web application to messure how often a goal is accomplished. A number of days is defined for every goal, which is represented by a calendar. Multiple goals can be created and it is possible to add or reduce days to the goal.

Main role: full stack developer

Currently: Functional prototype made with React and CSS-in-JS. Node and Express for the backend and MongoDB Atlas as the database.

Status: Paused