Alejandro Agredo

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I am a web developer fascinated by problem-solving and creating interactive graphic interfaces, eager to improve my skills on every project.

SKILLS

- React
- Vite
- Next Js
- MongoDB
- PWA
- Webpack

- TypeScript / JavaScript
- CSS 3 / Sass
- HTML 5
- Node Js
- Express Js
- Tailwind Css

- Restful API
- Socket.IO
- WebSocket
- Git / GitHub
- Postman
- Firebase

Education

IT and Systems Technician, CESCO

Honor: Magna cum laude

Cyber Security Seminar, CESCO

4 credits

01/2018 - 06/2019

Experience

Independent Freelancer

2020 - Present

- Created an inventory management website for a small business
- Created a web page for motivational support and monitoring of emotional state and daily activities
- Created a few personal portfolio pages
- Implemented a one to one real-time chat PWA with push notifications
- Currently building a fitness progressive web application focused on managing workout progress and schedule with Next Js, Node Js and MongoDB
- Created 4 typescript libraries that have a full set of drawing functions to handle the logic behind my own interactive HTML canvas animations and browser games, "@apjs/vector", "@apjs/dynamic", "@apjs/tensor" and "@apjs/ml" (npm)