

# DIEGO MONZON CONTRERAS

FULL STACK DEVELOPER

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[linkedin.com/in/diego-mon](https://linkedin.com/in/diego-mon) | [github.com/diego-mc](https://github.com/diego-mc) | [www.diego-mc.com](http://www.diego-mc.com)

Full Stack Developer who loves solving complex problems and trying new technologies.  
Always looking to learn new skills, share knowledge, and help others.

Next.js | React | Vue | Node.js | MongoDB | JavaScript | TypeScript | SCSS

## EXPERIENCE

**Full Stack Developer – The Center for Educational Technology (CET)** 03/2023 - Current  
Technologies Used: Next.js, React, TypeScript, Node.js, MongoDB, Yjs, Jest, Nx, Docker.

- Developing and maintaining a complex full stack web application in a startup-like environment.
- Regularly mentoring and helping to new and existing developers on various parts of our codebase and assisting with technical challenges.
- Participating in critical discussions and decision making processes regarding software architecture, application performance optimization and deployment strategies.
- Implemented an AI-Driven feature used in production.

## PROJECTS

Personal project: **Wewix** (Website builder similar to Wix)

Technologies Used: Vue, Vuex, Node.js, MognoDB, Express, Socket.IO, SCSS.

Repo: [go.diego-mc.com/gh/wewix](https://go.diego-mc.com/gh/wewix)

demo: [go.diego-mc.com/proj/wewix](https://go.diego-mc.com/proj/wewix)

- Led the design and UX efforts for the entire app by designing the app in Figma, creating a user experience (UX) flow prototype and by creating and templating all of the components in the app.
- Contributed to all parts of the app, implemented features both for the client and the server side.
- Assured the app reached the desired standards within the short 12-day deadline by working overtime and by helping other team members.

Additional projects can be found at [www.diego-mc.com](http://www.diego-mc.com).

## MILITARY SERVICE

**HR Officer – IDF**

04/2019 - 08/2022

Promotions: NCO to Deputy Officer to Officer.

- Led and supervised a group of soldiers while also managing HR matters of approximately 500 soldiers.
- Lowered office workload by over 50% by writing programs and scripts to automate manual tasks.
- Corrected over 10,000 HR discrepancies in my first year of service by improving HR processes within the unit and collaborating with other units to learn and put into effect critical changes that were needed.

## EDUCATION

**Full-Stack 640+ Hour Course** – Coding Academy, MisterBit

09/2022 - 01/2023

## LANGUAGES

**Hebrew** (Native) | **English** (Fluent) | **Spanish** (Intermediate)