Gustavo Ferrara

Full-stack developer

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About me

Full-stack developer with experience in building large real world applications from scratch, turning ideas into solutions. With knowledge of the latest technologies such as Typescript, React and NextJS, i always strive to bring the best results to clients and users.

Passionate with the technologies i work with and always seeking new challenges and opportunities in order to expand my skillset. Actively working with clients to implement new features and enhancements.

Experience

Client work - Full-stack website
Link to live website: pulse-clan.com

About the project
Full-stack MERN website for an international gaming organization with over 500k followers across social media.
Reponsible for talking with the client, coordinating with designers, to developing and deploying the website.

Tech stack used
Typescript - React - NextJS - Sass - PostCSS - Git - Webpack
NodeJS - Express - MongoDB - Nginx

What the project entailed
• Creating a custom headless CMS to facilitate website customization for the managers, and allowing members to modify their public information and manage roster sections on the website.

• Integrating authentication, authorization levels and restrictions within the CMS, allowing managers to add, remove and modify members and roster at will, among other features.

• Building pages with features like carousels, accordions and animations.

• Registering applications and contact form submissions to a database.

• Making multiple parts of the website editable from the CMS by creating protected endpoints.

• Integrating Discord webhooks for automatic submission of applications to dedicated channels.

• Implementing the Youtube API for data retrieval and caching in the database.

• Utilizing Twitch API to display information on active streamers and automatically refreshing its API credentials to ensure uninterrupted use without the need of maintenance.

• Deploying the website on a Linux system with Nginx, MongoDB and PM2.

View more about the project at
gustavoferrara.vercel.app/project/pulseclanwebsite

Skills

TS Typescript ⚛ React Ⓝ NextJS

𝑆𝑎𝑠𝑠 Sass 🔶 Git 📦 Webpack

JS Javascript HTML 5 CSS 3

PostCSS

JS NodeJS ex ExpressJS

🍃 MongoDB Ⓝ Nginx

Languages

English - Fluent (C1)

Spanish - Native

Portuguese - Native

Education

2016 - 2020
Secundaria Belgrano - Tecnica 2060
Focused in programming