Gustavo Ferrara

Full-stack developer

🌐 gustavoferrara.vercel.app   ✉ gustavoferraradev@gmail.com   📍 Rosario, Argentina

in linkedin.com/in/gustavoferrara   github.com/gustavoferrara

Projects

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.

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.

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

• Registering applications and contact form submissions to a database.

• 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 machine with Nginx, PM2 and a MongoDB instance.

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

NodeJS   ex ExpressJS

MongoDB   Ⓝ Nginx

Languages

English - Fluent

Spanish - Native

Portuguese - Native