

RODRIGO GOLLO

rodrigogollo.nh@gmail.com | github.com/rodrigogollo | linkedin.com/in/rodrigo-gollo

Education

Bachelor of Information Systems

Universidade do Vale do Rio dos Sinos - Unisinos

July 2022

• **Courses:** Web Development, OOP in Java, Algorithms, Operating Systems, Data Structures, Computer Networking.

Skills

Languages: JavaScript/TypeScript, NodeJS, HTML5, CSS3.
Technologies: React.js (Hooks, Redux), SASS, Tailwind, Express.js, Jest, Azure.
Databases: Microsoft SQL Server, PostgreSQL, MongoDB, GraphQL, Redis.
Tools: Git/GitHub, Linux.

Professional Experience

Alfa 17 / MATH GROUP

Business Intelligence Developer

Porto Alegre, RS
Aug 2019 – Present

- Helped to maintain and create new features on the company's robot, using NodeJS.
- Built an application using NodeJS to retrieve data from our customer ERP to populate our BI Panels.
- Modeled clients ETL using Azure and built Power BI applications utilizing their data.
- Built and maintained SQL Server queries.
- Mentored new hires (developers and analysts).

Projects

Twitch Clips to Video

App for creating videos using Remotion and fetching data from Twitch API clips, merging them into a 6–10-minute video. And posting to YouTube via API.

- Retrieved the data from Twitch API so I can get the top clips by game/streamer.
- Used the React library Remotion to concatenate the clips and create the intro, clip info and outro.
- Connected to my YouTube account and posted the final video built via API.
- Everything is automated, meaning that I need only to choose the game, size of clips and date.

What's-Healthier

App for scanning products, retrieving its nutritional information, and recommending healthier products

- Built this app as the Thesis for my Information Systems degree.
- The UI is done in React.js
- Used NodeJS in the backend for the fetching of data and recommendation calculations.
- Got Fully Approved by my Thesis Defense Committee.

- **Mountain Travel** - Simple responsive Startup Website.
- **Colors Game** – Guess the color based on the RGB value in plain JavaScript.