

Hugo Alexandre de Morais

[in LINKEDIN](#) | [+55 \(31\) 99591-7049](#) | [GEO PORTFOLIO](#) | [hugones45@gmail.com](#) | [GITHUB](#)

Skills

- HTML | CSS | JavaScript | TypeScript | Python | React | Redux | Cypress | Tailwind | Node.js | Express | Context API | Hooks | Styled Components | Git | ArcGIS | Qgis
- Front End | Web Development | Geoprocessing with Python | Esri Courses Certificates | Advanced English

Experience:

BIT TECH

- **Systems Analyst** **Araxá / MG / BRAZIL /** **Sep 2022 – Sep 2023**

Software house specializing in the development of technologies for mass services and insurance market.

- Support for platform users.
- Supervision and maintenance of registrations, campaigns and products.
- Knowledge of the company's business rules.
- Investigation of system errors.

POWER OF DATA

- **Front-End Developer Junior** **Araxá / MG / BRAZIL /** **Sep 2023 – Present**

Development of applications and web pages with React JS, JavaScript, TypeScript and Redux.

- Creation of a chat bot for investigations of the Civil Police of Minas Gerais.
- Development of the logic and user interface for a PoD Decision Engine focused on loans.
- Creative desing of product displays and user experiences.

Projects

- **Web Geo Portfolio With An Geo Spatial App | JavaScript | React | page:** [GEO PORTFOLIO](#)
- Portfolio created to showcase my work with maps, programming, and also includes an application with geospatial analysis capable of generating the map of any Brazilian state, presenting a breakdown of square meters for each municipality within the state, major highways, and all their airports with their types of pavements.
- All maps generated in the application had their data extracted from an automation script created with Python and Geopandas.
- **Front-End Portfolio | JavaScript | React | Tailwind | Framer Motion | page:** [WEB PORTFOLIO](#)
- A showcase to display my front-end work and programming in general.
- Front-end applications skillfully implemented with React Hooks, Redux, Context API, and various additional technologies.
- Web pages created for raising awareness about wildlife, custom blogs, and puzzle games.
- **Shirt 3d Storage | JavaScript | React | Tailwind | Three.JS | page:** [SHIRT 3D STORAGE](#)
- Tailored tool for crafting 3D shirt models with precision.
- Creating captivating 3D models and intricate geometries with dynamic lighting.
- Ensure responsiveness across all devices and Manipulation of 3D camera position

Other Projects: Personal Expense Manager, Project Financial Manager, GitHub Finder, Movie Lib, Meliponas-Bees Web Page, Blog Images, Animated Bird Quiz, Secret Word Game, among others on my GitHub.

Education

Universidade Cruzeiro do Sul – Analysis and Systems Development.

Personal

Availability for relocation and travel. Advanced English for conversation and writing.