

Yuri Tomaz Martins

GIS Analyst



Bragança - Portugal

yuritomazmartins@hotmail.com

in linkedin.com/in/ytmartins

github.com/ytmartins

+351 912 897 635

ytmartins.github.io

Presentation †



I am Brazilian but live in Portugal. I love learning new technologies to build spatial intelligence solutions. I am currently dedicated to developing my digital skills. I am open to internship and job opportunities.



Be part of an innovative company with customer-focused solutions and a positive impact on the world.

Education

Institute Polytechnic of Bragança | Master Environmental Technology

International mobility - course with a technological focus applied to processes and optimization.

University Federal Rural of Rio de Janeiro | Graduation Environmental Management Current

Linked to applied social sciences has a multidisciplinary proposal that increases the vision of solutions.

Prime System | Technical Web Designer and Computer Maintenance

Professional technician with initiation in programming and web development with user-centered designer.

2011

2020

6 months

2020

3 years

Current

Professional Experience _

IPB | Scientific Internship Studies on forest fires and software development to measure the severity of rural fires with JavaScript and cloud computing. The application helps in the mapping of the burned areas for the generation of databases to **support** preventive **strategies** and **asset protection**.

Freelancer | GIS and Environmental Consulting

I developed business plans, customer service and project execution. I completed field surveys for data collection, data processing and registration on the environmental regulation platform for rural properties in Brazil.

UFRRJ | Scientific Internship

I participated in the Geotechnology Laboratory by supporting the community to solve problems of structuring spatial data, analysis techniques and automation of GIS processes. I helped teachers and students with internal demands at UFRRJ.

Vale Verde SSA | Project Diretor

I did market research, prospecting strategies, budgets and technology development, technical projects and training for new members. I participated in the restructuring of the company's business plan using canvas methodology, map the processes and develop products.

2019

2 years

2017

1 year

Between 2015 and 2017 I kept my focus on studies and vocational development for the following years.

E-mail: yuritomazmartins@hotmail.com Phone: +351 912 897 635



Volunteer work

Auxiliary Remote Sensing | UFRRJ

2019

I made the acquisition of data and processing of satellite images, support in scientific projects, solving problems with spatial data. It was an opportunity to learn more and help people.

Auxiliary Water Resources Management | UFRRJ

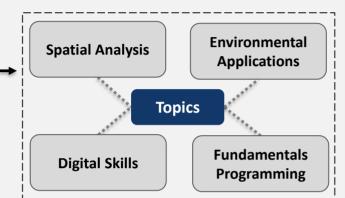
2018

I created a tool for automatic delimitation of watersheds, 3D Modeling of the territory for dynamic visualization of data with a focus on watershed management.



Complementary Training

Category	Unity	Detail
Courses	52	955 hours
Technical Events	36	270 hours
Technical Presentations	17	event
Published Works	12	event





Skills

Plataforms

ArcGIS, QGIS, Power BI, Visual Studio Code, GitHub, Carto, Notion, Airtable

Languages

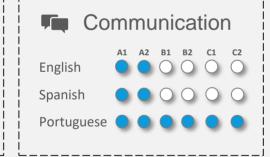
HTML, CSS, JavaScript

Frameworks

Enterprise Design Thinking (Design for AI), SCRUM Agile Fundamentals

Softskills

Helpful, Dedicated, and Proactive



Achievements

Innovation Award | Castlethon IPB

2020

First place in the Brigantino Trade Innovation category at the Hackathon Online Castlethon.

2020

Design Thinking Practitioner Seal | IBM

Thinking business with a focus on the human, critical thinking, creative and opportunities for multiple solutions with experimentation and creation of business values.

Win International Mobility Selection Process | UFRRJ First place in the selection process to participate in the international mobility promoted by UFRRJ. 2019

2018

Academic Award | UFRRJ Best multidisciplinary work and applied research at the VI Annual Scientific Initiation Meeting (VI RAIC).

E-mail: yuritomazmartins@hotmail.com Phone: +351 912 897 635