

# GUILHERME MILANI

FULL-STACK DEVELOPER

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🌐 **Portfolio** – <https://guimilani.github.io/>

## OBJECTIVE

Full-time or internship, entry-level opportunities on software development.

## FORMATION

### Computer Science Bachelor

Universidade Federal de São Carlos, Sorocaba – 2019 Class – Conclusion in 03/2025

## EXPERIENCE

### Full Stack Developer at WEG – July/2022 - Now

- Develop web applications with *TypeScript*, *NodeJS* e *Golang*.
- Working with microservices in *Django* (Python REST Framework) for industrial optimization solutions with *Machine Learning*.
- Configuration and management of embedded softwares on *Linux* systems, dealing with all the tools and techniques needed to do so.
- *DevOps* contributions to a fully cloud-based AI platform, providing continuous integration, metrics collection, and automation for *Docker* container management with *Kubernetes* and *Helm*.

### Web Analytics at Media Monks agency – May/2021 - June/2022

- Developed *Data Science*, *Web Tracking*, *Data Analytics* and *Data Engineering* solutions with a focus to marketing companies.
- Coordinated international projects and helped on the training of new staff.
- Worked with massive data treatment inside cloud platforms.

**Undergraduate Research** at UFSCar (Machine Learning applied to Neutron Stars Equation of State) – August/2021 - January/2022

**President** at Academic Center of Computer Science (CACCS) – January/2021 - June/2023

**Teaching Volunteer** of Geometry at community classes – August/2018

**Host** for TEDx at Objetivo Sorocaba - October/2018

## QUALIFICATIONS

**Advanced English** – Instituto Americano de Ensino – 01/2015 a 07/2018

**Intermediate Spanish** – Kuyayki Perú Community – 07/2020 a 12/2020

**Data Science with R** – Universidade Federal de São Carlos – 08/2020 a 01/2021

## SKILLS

Proficient in Docker, Data Science, SQL, Linux systems, C, Java, Javascript, R, Python, Golang and Typescript programming languages. Fundamental knowledge of Artificial Intelligence, PHP, CSS, HTML and Kubernetes. Well-founded problem-solving, logic and reasoning through complementary readings on various topics such as philosophy, psychology, culture, physics and art.