GUILHERME MILANI

FULL-STACK DEVELOPER

☎ (15) 98155-6633 ✉ gui.milani@hotmail.com
🔗 linkedin.com/in/gui-milani ⌨ github.com/GuiMilani
📍 18087-005, Sorocaba (São Paulo, Brazil)
🌐 **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* 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 (*GCP, AWS*).

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.