

Guilherme Patriota

Product Data Analyst

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About me

Guilherme Patriota is a fast learner professional who works as Data Science Professor and Electrical Engineer with a Masters in AI in search of an opportunity to work in his areas of interest. Working as a University Professor in the Computer Engineering and Data Science courses since 2016 I know I can make the difference at your company to achieve financial goals and make the crypto world a trusted place to trade money again.

Skills

Team Work, Analytical Mind, Teaching

AWS, RDS, Linux Shell, Docker

Electronics, IoT, MQTT, Kafka

Hbase, Redis, MongoDB, Elasticsearch

Python, AI, Logic, C++, R, Scala

DBA, SQL DDL, MySQL, NoSQL

Big Data, Hadoop, Spark

English, French, Portuguese

(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Interests

Cryptocurrencies; Data Science; Big Data

Education

- 2013-2016 MBA in Healthcare *Improvements into medical equipments maintenance.* FGV/Brazil
- 2009-2011 M.Sc. Electrical Engineer *AI with electronics and telecommunications.* UFPR/Brazil
- 2002-2006 B.Sc. Electrical Engineer *Electronics and telecommunications.* UFPR/Brazil
- 2004-2004 B.Sc. Electrical Engineer *Sandwich degree in Electrical Engineer - Electronics* ENSPS/France

Experience

- since 2016 University Professor *University Professor in the Software Engineering, Computer Engineering and Data Science courses at UNINTER - International University Center in Brasil and Educator at AWS Academy.* FAESP and UNINTER
- 2020-2021 New Technologies Developer *Develop electronics and software for new 3d printers and other products. Manage projects database. Manage the assembly line.* Boa Impressão 3D
- 2018-2020 3D Printer Engineer. *Build, repair and configure 3d printer and 3d modeling.* GS3D
- 2012-2018 Clinical Engineer. *Maintain and repair medical and non medical equipments. Manage Datacenter. Maintain hospital and patients database secure and online 24/7. Manage technician and IT teams.* Several Hospitals in Brazil

Volunteer Experience

- 2020 Volunteer *Development, 3D printing and delivery of 500 face shields for donation to healthcare professionals in Curitiba during the first 6 months of the COVID-19 pandemic in Brazil.* GS3D
- 2009-2010 Brazilian Scouts Monitor *Organize activities for Pioneers (young people between 15 and 17 years old) assisting them in developing their physical, spiritual, intellectual, social and affective potential.* GEUJ - Grupo Escoteiro União Juventus

Complementary Studies

- 2020 Knowledge discovery in database and datamining. *UFPR/Brazil* 60h
- 2020 Data Science foundations. *Aldeia Coworking/Brazil* 32h
- 2020 Introduction to computer programming using python. *MITx* 9 weeks
- 2020 AI fundamentals. *Data Science Academy* 8h
- 2020 Datascience 2.0. *Data Science Academy* 8h

Portfolio

GitHub github.com/guipatriota