Carlos Henrique Reis

Itajubá/MG - Brazil • +55 35 9 9984 7808
carlos_henreis@yahoo.com.br • Academic CV

GitHub • Linkedin

Academic:

- Bachelor's degree in Computer Science from Universidade Federal de Itajubá (Federal University of Itajubá), UNIFEI (2015-2018).
- Course Final Paper: Optimization of Hyperparameters in Deep Neural Networks.

Academic Experience:

- Scientific Initiation Scholarship from Conselho Nacional de Desenvolvimento Científico e Tecnológico CNPQ, for two years (2015-2016/2016-2017)
- **Member of the Student Academic Center** (Academic Directory of Computing, DACOMP) as Graduation Director of the Computer Science course.
- **Teaching Assistant in the disciplines**: Data Structures, Object Oriented Computing and Web Development.

Professional Experience:

- Software Developer Internship by the company Tuuris.com, using the following technologies: Ruby On Rails, GraphQL, VueJs, Mysql, Docker and TDD (2017–2018).
- **Junior Software developer** at Smarkio Tecnologia Ltda, working mainly with: PHP, NodeJS, jQuery/AJAX,Web Services and Serverless Framework (2018-2019).
- Tech Lead Machine Learning at MOVA Peer-To-Peer Lending Investimentos e Financiamentos, working mainly with: Python, Watson Assistant, IBM Cloud and DialogFlow (2019-2020).
- **Currently working** as a **Software developer** at Smarkio Tecnologia Ltda, working mainly with: PHP, TDD e BDD, Docker and GCloud (2020-currently).

Volunteer Work:

 Volunteer in CATS-Curso Assistencial Theodomiro Santiago, as an administrative assistant in the IT department (2014 - Philanthropic Institution).

Languages:

• English: Comprehends Well, Speaks Little, Reads Well, Writes Little.

Interesses:

I have an academic/professional interest in Artificial Intelligence, Operational Research, development of Object Oriented Programming and methods that assist in decision making through Discrete Event Simulation.

Achievements:

• I have always strived in my academic activities. I am among the 4.14% better of the means of completion of my course.

- I was in the first place in the classification of scholarships of Scientific Initiation PIBIC made by UNIFEI in 2015..
- I published two papers at conferences and symposiums and a patent for Computer Program.

More about me: https://carlos-henreis.github.io/