

VICTOR SALES

EDUCATION

Bachelor of Computer Engineering 2016 - 2020
Technological Institute of Aeronautics (ITA)

WORK EXPERIENCE

Data Science Intern 2018 - Now
Experian's LatAm DataLab

- Created a product recognition software for a P&G case competition.
- Researched a wireless localization system.
- Built a face recognition and emotion detection software and API.
- Working on a fraud detection system using satellites images.

Data Science Intern 2018
Delfos Intelligent Maintenance

- Developed statistical based regression models for anomaly prediction in wind turbine generators.

Instructor 2014 - 2018
Farias Brito Organizational Education

- Lectured students for National and International Physics Olympiads, one of which got a gold medal in the IPhO

Co-Founder and Vice-President 2013 - 2015
Noic, noic.com.br

- Conceived the leading Brazilian educational site about Olympiads with over 400 views per day and 700 pages with a team of 12 students that competed internationally in scientific areas.
- Provided tutoring for over 170 students from underserved Brazilian public schools by matching them with experienced mentors in their chosen field.
- Reached over half a million views from all over Brazil on Noic's website.

AWARDS

International Physics Olympiad (IPhO) 2014
Bronze Medal

Final Stage of Qualification for the International Olympiad in Informatics (IOI) 2014
7th Place

Brazilian Olympiad in Informatics (OBI) 2013
Bronze Medal

Brazilian Olympiad in Informatics (OBI) 2012
Silver Medal

Brazilian Physics Olympiad (OBF) 2012
Gold Medal

Brazilian Physics Olympiad (OBF) 2011
Gold Medal

Brazilian Olympiad in Informatics (OBI) 2011
Gold Medal

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EXTRACURRICULAR ACTIVITIES

Financial-Juridical 2016 - 2017
Coordinator

Santos Dumont Educational Center

- Worked in the juridical area of the NGO, doing and revising contracts and legal documents.
- Coordinated the project to grant a commuter bonus to some of the 700 students.

Scientific Initiation 2016 - 2017

Group of Semiconductor
Materials and Nanotechnology

- Researched in structural, electronic and thermodynamic properties of 3D and 2D semiconductor alloys using ab-initio density functional theory approach.

Voluntary Work 2016

Renovatio

- Worked in the Marketing area of the *VerBem* (OneDollarGlasses) project, promoting events and as a resource captor.
- Bestowed over 200 glasses for an impoverished community in the city.

SKILLS

Programming Languages

C, C++, R, Python, Java

Spoken Languages

Portuguese (Native), English