

### Experience

#### Professional

- 2018 – **Software Development Engineering Intern**, *Microsoft*, São Paulo, Brasil.  
Present Work mostly with Open Source projects and Cloud Computing (Azure) for costumers solutions. My team develops code and create cloud architectures that best fit the costumers needs.  
Skills: C#, Azure, Docker, Angular and Python
- 2017 – 2018 **Data Science Intern**, *CETAX*, São Paulo, Brasil.  
◦ Development of big data and data science applications, writing API's to obtain data and creating Machine Learning models.  
◦ Helped the implementation of code review culture.  
Skills: Python, Django, Spark and GNU/Linux Systems.

#### Academic

- 2016 – 2017 **Undergraduate Research**, *IBM - Unicamp*, Campinas, Brasil.  
◦ Developed PowerGraph, a software to analyse energy consumption of a server used by hundreds of people.  
◦ Developed OpenCL2CUDA, a converter from the HPC library OpenCL to CUDA.  
◦ Wrote several code to automate GNU/Linux machines deploys, in Ansible and Docker.  
◦ Wrote texts e tutorials, read by people all over the world.  
Funded by IBM(OpenPower Foundation), Petrobras (CEPETRO) and Unicamp.  
Supervisor: Rodolfo Jardim de Azevedo.

#### Volunteer

- 2017 – 2018 **Member**, *LivreCamp - Unicamp*, Campinas, Brasil.  
Worked as assistant and teacher on Shell Script and GNU/Linux courses.
- 2016 – 2016 **Teaching Assistant**, *Programa de Auxílio Discente*, Campinas, Brasil.  
Teaching assistant on Digital Circuits Subject (MC602). I applied the pratical tests, corrected exercises and helped students with questions.
- 2015 – 2016 **Undergraduate Representative**, *Institute of Computing - Unicamp*, Campinas, Brasil.  
Undergraduate representative on the Institute of Computing. Dealing with money investment and infrastructure affairs.
- 2014 – 2015 **Organizing Committee**, *Computing Week Unicamp (SECOMP)*, Campinas, Brasil.  
Contacted people to give speeches and planned activities. Increased income by 85% and conference participants by more than 50%, reaching 280 people
- 2014 – 2016 **Administrative Officer**, *CACo - Centro Acadêmico de Computação*, Campinas, Brasil.  
Representing the students interests as Vice President of the Student's Union.

### Education

- 2014 – **Computer Engineering**, *University of Campinas (UNICAMP)*, Campinas, Brasil.  
Present Computer System emphasys - AA.

### Languages

- Native **Portuguese**  
Fluent **English**  
Basic **Spanish**  
Basic **French**

### Technical Skills

- Intermediate C#, L<sup>A</sup>T<sub>E</sub>X, HTML, CSS, Docker, Ansible, Angular  
Good Python, C/C++, Shell Script, Git, GNU/Linux Operational Systems, Lisp