

# Guilherme Lucas

## Curriculum Vitae

### Experience

#### Professional

- 2017 – Present **Undergraduate Research**, *CETAX*, São Paulo, Brasil.  
Development of big data and data science applications. Skills: Python, Spark and GNU/Linux Systems.

#### Academic

- 2016 – 2017 **Undergraduate Research**, *Unicamp*, Campinas, Brasil.  
Developed applications for several areas, dealing with code, infrastructure and writing blogs and tutorials about it.  
Skills: GNU/Linux Systems, C/C++, Shell Script, Python, Docker, Jenkins and Ansible.  
Funded by IBM(OpenPower Foundation), Petrobras (CEPETRO) and Unicamp.  
Supervisor: Rodolfo Jardim de Azevedo.

#### Volunteer

- 2016 – 2016 **Teaching Assistant**, *Programa de Auxílio Discente*, Campinas, Brasil.  
Teaching assistant on Digital Circuits Subject (MC602). I applied the practical 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.  
Infrastructure member of Computing Week from Unicamp. Contacted people to give speeches and planned activities.
- 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 – Present **Computer Engineering**, *University of Campinas (UNICAMP)*, Campinas, Brasil.  
Computer System emphasis - AA.

### Languages

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

### Technical Skills

- Intermediate Java, Django,  $\text{\LaTeX}$ , HTML, CSS, Docker, Jenkins, Ansible  
Good Python, C/C++, Shell Script, Git, GNU/Linux Operational Systems, Lisp, Haskell