Acácio Andrade

github.com/acac-io
acaciotda@gmail.com

EDUCATION

Instituto de Matemática e Estatística da Universidade de São Paulo
Bachelor degree in Statistics, Pondered average: 6.6/10.0   2017–current

EXPERIENCE

SpaceTime Labs
Data scientist   2021–current

CNPq
Undergraduate researcher   2019–2020

- Speech recognition for smart assistants.
- Scraped from web a Brazilian Portuguese Speech Corpora and developed an HMM architecture-based system with open-source software.
- **Publications:**
- **Acácio Andrade**, Shayenne Moura and Alfredo Goldman, "Processamento e Transcrição de Voz em Língua Portuguesa voltado para Assistente Inteligente", *Escola Regional de Aprendizado de Máquina e Inteligência Artificial de São Paulo (ERAMIA-SP), August 2020.*

Itaú Unibanco
Intern   2018–2019

- Data science within the company's legal field.
- Developed a propensity model for lawsuits' sentence appeal and conducted a study to determine lawsuits' internal follow up time as to optimize the provisions cash flow.

SKILLS

- **Programming:** Python, R
- **Tools:** LaTeX, Git, SQL
- **Web:** HTML/CSS

LANGUAGES

- **English:** Proficient
- **Cambridge C1 Advanced (CAE)** (2015)
- **Brazilian Sign Language:** Basic