José Nascimento

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Academic Background

2020 – Present:	PhD in Computer Science	University of Campinas (UNICAMP), Brazil
2015 – 2019:	BSc in Computer Science	University of Campinas (UNICAMP), Brazil

1 Professional Experience

1. Software Enginnering at ORGM, São Paulo, Brasil. From 01/2014 to 02/2015. Activities: Development and Maintenance a ERP System, working with VBA, SQL and direct contact with clients.

Academic Activities

1. **Doctorate's Research**. FAPESP Fellowship, UNICAMP. From 03/2020 — Present. Project: Event filtering: determining pieces of evidence pertaining to a given event.
2. **Undergraduate Research**. FAPESP Fellowship, UNICAMP. From 11/2018 — 11/2019. Project: Monitoring of events in social networks for data collection, information analysis and temporal synchronization.
3. **Teacher Assistant**. Course of Algorithms and Computer Programming, UNICAMP, 2018.
4. **Teacher Assistant**. Course of Object-oriented programming, UNICAMP, 2017.

Publications

1. Lavi, B., **Nascimento, J.**, & Rocha, A. (2021). Semi-Supervised Feature Embedding for Data Sanitization in Real-World Events, 46th IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP-2021. https://doi.org/10.1109/ICASSP39728.2021.9414461
2. Padilha, R., Theóphilo, A., Andaló, F. A., Vega-Oliveros, D. A., Cardenuto, J. P., Bertocco, G., **Nascimento, J.**, Yang, J., & Rocha, A. (2021). A Inteligência Artificial e os desafios da Ciência Forense Digital no século XXI. Estudos Avançados, 35(101), 113-138. https://doi.org/10.1590/s0103-4014.2021.35101.009
3. **Nascimento, J.**, Cardenuto, J. P., Yang, J., & Rocha, A. (2022). Few-shot Learning for Multi-modal Social Media Event Filtering, IEE International Workshop on Information Forensics and Security, WIFS-2022.

Scholarships and Awards

2020 Graduated with Distinction - High GPA, UNICAMP.

Skills

- Experience with programming language: Python, C, SQL and Java.
- Experience with deep learning framework: Pytorch and Tensorflow.
- Proficient knowledge in mathematics and data analysis.

Languages

- **Portuguese**: Native.
- **English**: Full professional proficiency.