

Luís Felipe Franco Candêo Tomazini

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PROFILE

Interested in learning about new topics, specially about artificial intelligence and big data. Exchange student with J1 visa, currently looking for a summer internship.

EDUCATION

- Bucknell University — Computer Science, 2015 - 2016
- Full scholarship for study abroad in the U.S. from CAPES, agency of the Brazilian Ministry of Education, 2015 - 2016
- Universidade Federal de São Carlos (UFSCar) — Computer Engineering, 2014 - 2019

RELEVANT COURSEWORK

Software Engineering & Design, Theory of Computation, Probability & Statistics Databases, Data Structures, Digital Circuits, Electrical Circuits

LANGUAGE SKILLS

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| • Portuguese: native | • German: fluent | • French: intermediate |
| • English: fluent | • Spanish: intermediate | • Italian: basic |

RESEARCH PROJECTS

Machine Learning Lab (MaLL) — UFSCar, 2014 - 2015

Developed an Android application to aid in the semi-supervised process of verification from the instances learned by the Never-Ending Learning Language (NELL) on the Read the Web project. Project in partnership with Carnegie Mellon University.

Publication: HERRERA, C. G.; TOMAZNI, L. F. F. C. “O uso de aplicativos mobile para auxiliar na verificação de fatos aprendidos pelo NELL”. In: XI Faculdades de Campinas’ Workshop on Computation, 2015.

JUNIOR ENTERPRISE

CATI Jr. — Consultoria e Aplicações em TI, Trainee & Project Manager

Worked on Arduino project for electronic door lock, which should activate with a student ID. Developed companion desktop application to add new users to the system database, programmed in C#.

TECHNICAL SKILLS & PROGRAMMING LANGUAGES

- Programming languages: C, C++, C#, Java
- IDEs: Dev C++, Microsoft Visual Studio, NetBeans
- Operating Systems: Linux (Ubuntu & Fedora), OS X (Yosemite), Windows(7, 8 & 8.1)

WORKSHOPS

MATLAB applied to fuzzy logic problems; Oratory Course and How to Create Astonishing Presentations; Human - Robot Interaction.