

Ana Flavia de Araujo Brazilian, 20 years old, single. São Paulo, SP, Brazil +55 11 96177 1176 aflvaraujo@gmail.com Linkedin & Github: http://anaflv.github.io

### **EDUCATION**

**Universidade Federal do ABC** — Information Engineering, 2013 - Present **Colégio Bandeirantes** — 2010-2012

### **SKILLS**

Programming — Java, C#, CSS, C, Python, HTML, XML.

Natural Language Processing (NLP) — Part-of-speech taggers, Computational linguistics, Corpus processing, Natural Language Toolkit.

Game and app development — Unity3D, Blender, Adobe Photoshop.

Courses — See <u>Linkedin</u>. https://br.linkedin.com/in/ana-flávia-de-araujo-531a2360

## **FOREIGN LANGUAGES**

**English** — With proficiency

Certificate of Proficiency in English (CPE) of Cambridge, 2013.

**French** — Upper Intermediate (B2)

Diplôme d'Etudes en Langue Française (DELF) B1 of CIEP, 2015.

# **EXPERIENCE**

**Game programmer/developer; UFABC —** March 2015 - Present

Development, research and design with Unity3D (C#) for an upcoming app for computer and mobile devices about the Paralympics.

Researcher; UFABC -2013-2014

Elaboration of scripts in Java with pre-processing and post-processing methods for the part-of-speech tagger MxPost, as well as the incorporation of reviewed tagging corpora, which together resulted in an improvement of the accuracy of the tagger of 40% over the original version.

## **Empirical Methods in Natural Language Processing** — 2015

Attended the EMNLP 2015 conference in Lisbon, Portugal.

**Volunteer English Teacher** — 2015 - Present

NGO Cidadão Pró-Mundo, for a class of 12 advanced-level students.