CARLOS EDUARDO MARCIANO

My website: https://cemarciano.github.io cemarciano@poli.ufrj.br

EDUCATION

PUBLICATION

Minimum Concurrency for Assembling Computer Music

MARCIANO, C. E., LUCENA, A., FRANÇA, F. M. G., SIMONETTI, L. G.

Proceedings of the 9th International Network Optimization Conference, Avignon, France, June 2019.

Award: Best Student Paper INOC 2019

RESEARCH

Inria Sophia Antipolis - Méditerranée
$Intern-Biot,\ France$
Supervisor: Giovanni Neglia (Inria)
Topics: machine learning, caching, prefetching
Funded by Inria
Federal University of Rio de Janeiro
Federal University of Rio de Janeiro
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Undergraduate Researcher — Rio de Janeiro, Brazil

TEACHING ASSISTANTSHIPS

Federal University of Rio de Janeiro
COS242 — Graph Theory
EEL470 — Algorithms and Data Structures

ACHIEVEMENTS

- ▶ Ranked 1st in the entrance exam for the Computer and Information Engineering undergraduate program at the Federal University of Rio de Janeiro (ENEM 2014).
- ▶ Writer of one of the 250 essays, out of a total of 6 million, that **achieved 1000 points** in ENEM 2014, which is Brazil's nationwide entrance exam for universities (top 0.004%).
- ▷ Graduated with the **highest GPA** among my Computer Engineering peers in Spring 2019.

ADDITIONAL COURSES

OTHER TEACHING POSITIONS

LANGUAGES & SKILLS

Natural

Fluent

- └ Portuguese
- └ English
- ∟ French

Basic

└ Spanish

Programming

Fluent

- $^{\perp}$ C and C++
- └ HTML, CSS, JavaScript, jQuery
- └ Python

Intermediate

- └ React, Angular, Ionic
- └ TensorFlow, MongoDB

TEST SCORES

GRE General Test (Sep 2019) (Wr: 4.5, Verbal: 162, Quant: 167) — Overall: 329/340 IELTS Academic (Aug 2019) (Re: 9, Li: 9, Wr: 8, Sp: 9) — Overall: 9/9 TOEFL iBT (Oct 2018) (Re: 30, Li: 30, Wr: 29, Sp: 26) — Overall: 115/120

GRANTS, SCHOLARSHIPS AND AWARDS