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. 9th International Network Optimization Conference (INOC), Avignon, France, June 2019. <u>Award:</u> Best Student Paper INOC 2019

RESEARCH

Inria Sophia Antipolis - MéditerranéeSep 2019 — Dec 2019
Intern — Biot, France
Supervisor: Giovanni Neglia (Inria)
Topics: machine learning, caching, prefetching
Funded by Inria
Federal University of Rio de Janeiro

TEACHING ASSISTANTSHIPS

Federal University of Rio de Janeiro
COS242 — Graph Theory
EEL470 — Algorithms and Data Structures 4 terms (Mar 2016 — Dec 2017)

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

9th Winter School on Network Optimic Universidade de Lisboa Estoril, Portugal	zation
OTHER TEACHING POSITIONS	
C Programming Language Course Federal University of Rio de Janeiro Bibliography: RITCHIE, D. The C Programm	
LANGUAGES & SKILLS	
Natural	Programming
Fluent	Fluent
——— Portuguese	$\overline{}$ and C++
∟ English	└ HTML, CSS, JavaScript, jQuery
└ French	└ Python
Basic	Intermediate
└ Spanish	└ React, Angular, Ionic └ TensorFlow, MongoDB
TEST SCORES	
IELTS Academic (Aug 2019)	(Wr: 4.5, Verbal: 162, Quant: 167) — Overall: 329/340 (Re: 9, Li: 9, Wr: 8, Sp: 9) — Overall: 9/9 . (Re: 30, Li: 30, Wr: 29, Sp: 26) — Overall: 115/120
GRANTS, SCHOLARSHIPS AND AWA	RDS
Best Student Paper Award INOC 2019 CNPq Undergrad. Research Scholarship	€ 3,600 total (≈ 4,000 USD) (Sep 2019 — Dec 2019) € 500 total (≈ 550 USD) (Jun 2019) R\$ 4,800 total (≈ 1,200 USD) (Mar 2018 — Feb 2019) .R\$ 8,800 total (≈ 2,200 USD) (Mar 2016 — Dec 2017)