Henrique Noronha Facioli

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EDUCATION	**Bachelor in Computer Engineering**	Feb 2014 - Dec 2018
	State University of Campinas, UNICAMP, Brazil.	

SKILLS

Strong: Python, JavaScript, C++, C
Knowledgeable: Git, Java, Linux Device Drivers, Lisp, SQL, Shell Script

Spoken language: Portuguese (mother tongue) and English (fluent)

ACADEMIC

Undergraduate Research — Mar 2017 - Mar 2018

Project DYnamic Code Profiling - Development of a code profiler for ARM architecture funded by a Samsung Scholarship
- Assisted the design and development of a dynamic profiler to catch hotspots on code for ARM architecture.

Teaching Assistant — Feb 2016 - Jul 2016

Algorithm and Computer Programming at Unicamp, Brazil
- Assisted and guided students on practical exercises using C programming language.

EXTRA-CURRICULAR

Personal Projects
- Unicamp Computing Students Union Administration System and Website
  - Redesigned the system and led the implementation of the website and management software. Used Python and JavaScript.
- Unicamp Computing Academic Week Administration System
  - Implemented login management, event scheduler and an e-commerce using JavaScript [Node.js].
- Unicamp courses evaluation system (GD-AE-)
  - Designed and implemented a software to help students choose Unicamp courses and programs based on others student's experiences. Used Python and JavaScript.

Administrative Officer — Oct 2014 - Oct 2016

CACo (Centro Acadêmico da Computação) - Unicamp Computing Students Union
- Worked on events organization, legal administration and resources management.

Financial Administrative Officer — Jan 2015 - Dec 2015

SECOMP (Semana Acadêmica da Computação) - Unicamp Computing Academic Week
- Worked in estimating costs and contacting sponsors.

Undergraduate Representative — Jun 2015 - Jun 2017

Institute of Computing and on Faculty of Electrical and Computer Engineering Institute Affairs Commission at Unicamp, Brazil.
- Represented students interests on Affairs Commission.