Henrique Noronha Facioli

+55 11 983-979-278 henrique.facioli@gmail.com

EDUCATION Bachelor in Computer Engineering

Feb 2014 - Expected Dec 2018

State University of Campinas, Unicamp, Brazil.

ACADEMIC Undergraduate Research

Mar 2015 - Present

Project Stream - Computer System Laboratory (LSC) - Unicamp/Samsung

 Assisted the design and development of a dynamic profiler to find hotspots on code for ARM architecture.

Teaching Assistant

Feb 2016 - Jul 2016

Algorithms and Computer Programming at Unicamp, Brazil

Assisted and oriented students on exercises and practical laboratory using C programming language.

VOLUNTEER

Personal Projects

- Unicamp Computing Students Union Website and Administration System
 - Redesigned the system and lead 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 teaching evaluation software
 - Designed and implemented a software to help students choose disciplines 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

• Acted on events organization, legal administration and resources management.

Financial Administrative Officer

Jan 2015 - Dec 2015

SECOMP (Semana Acadêmica da Computação) - Unicamp Computing Academic Week

• Estimated costs and contacted possible donators to raise money.

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.

SKILLS Strong: Python, C++, C

Knowledgeable: Git, Java, JavaScript, Linux Device Drivers, Lisp, SQL, Shell Script

LANGUAGES English: Fluent

Portugues: Native Spanish: Basic Mandarin: Basic