Gustavo CIOTTO PINTON

Rua Voluntario Amador Lourenço, 57, Nova Itália, Valinhos *CEP 13271-393*, São Paulo, Brazil (+55) 19 99898 5633 22 years old, Brazilian gustavociotto@gmail.com http://gciotto.github.io/workspace/

Computer Engineering student at University of Campinas

EDUCATIONAL BACKGROUND

2015 - Present	UNICAMP University of Campinas, Campinas, Brazil.
2011 - 2013	One of Brazil's major universities with large and internationally known research activities. Under-
	graduate - majoring in Computer Engineering.
2013 - 2015	SUPÉLEC École Supérieure d'électricité, Gif-Sur-Yvette, France.
	One of France's leading engineering schools. Double Degree in Electrical and Computer Engineer-
	ing.
2008 - 2011	COTUCA - Technical School of Campinas, Campinas, Brazil.
	Best known technical school of the state of São Paulo. Technical degree in Computer Science.

LANGUAGE SKILLS

Portuguese Mother tongue.

French 562 points on *TCF*, equivalent to the C1 CEFR level. Test Date *May 2015*.

English 633 points out of 677 on *TOEFL ITP*. Test Date *March 2015*.

COMPUTER SKILLS

Systems
Linux (Ubuntu and ArchLinux distribuitions), Windows.

Languages
Java, C, C++, PHP, SQL, LaTeX, notions of Objective-C.

Software Eclipse, Matlab, MySQL Workbench, Microsoft SQL Server (2008/2010), Microsoft Visual Studio

(2008/2010), Microsoft Office Software Suites (2007/2010), basic notions of Apple's XCode.

PROFESSIONAL EXPERIENCE

02/2016 - Present Intern, National Center for Research in Energy and Materials - CNPEM, Campinas, Brazil.

Development of software and hardware for the particle accelerator Sirius' control system.

08/2015 - 12/2015 Laboratory assistant, FEEC UNICAMP, Campinas, Brazil.

 Assigned to assist the students during the lab sessions of the discipline EA871 - Laboratory of Digital Systems Programming. Programming of an ARM board.

02/2013 - 07/2013 Laboratory assistant, IC UNICAMP - Institute of Computing, Campinas, Brazil

- Worked within a fundamental algorithms discipline (arrays, sorting and search algorithms, recursion, pointers, files) taught to first year Computer Engineering students at UNICAMP.
- Assigned to assist the students during fifteen lab sessions and to create exercises and projects, developed in C language.

08/2011 - 06/2012 Undergraduate research activity based on computer networks, IC UNICAMP – Institute of Computing, Campinas, Brazil.

• Analyzed the performance of distributed programs in terms of operating systems, Java Virtual Machine (JVM) and hardware conditions.

12/2010 - 02/2011 Intern, MOVILE, Campinas, Brazil.

• Maintained the company's database (MySQL Server) and web systems (PHP and JavaScript).

EXTRACURRICULAR ACTIVITIES

Sport tennis, krav-maga (martial art) and soccer.