

**Profile**

- Proactive and Self-Motivated Free Software and Free Culture geek.
- Interested in the Social Impact of Science and Technology.
- Free Software Contributor to many projects, as part of globally distributed teams.
- Experienced both as a Researcher and as a Lecturer. Dedicated student mentor.
- Internat'l. and Multicultural experience across Europe, South America & Africa.
- Accomplished polyglot (7 languages: EN, ES, FR, PT; NL; IT, DE).
- Looking for a research position in a multidisciplinary team.

**Research Interests**

- Free Software, Free Culture, Peer Production Communities;
- Data Science, Social Network Analysis;
- Software Evolution, Software Quality;
- Social Dynamics Technology Peer Production;
- Social Impact of Technology;
- Interdisciplinary Work.

**Key Competencies**

- WRITTEN & ORAL COMMUNICATION
  - 2 short, peer-reviewed articles in international venues.  
Excellent writing skills, praised by both superiors and peers.
  - Presentations in int'l. events, for academic and non-academic audiences.
- ATTENTION TO DETAIL, CONCERN FOR ORDER
  - Overhauled documentation of 2 Free Software projects (perun, bluegenes); improved documentation of 15+ others.
- PROACTIVITY, INFLUENCE AND IMPACT
  - As a Student, spearheaded Free Software awareness within local Faculty, becoming a referent w.r.t. Free Software policies within the local Faculty.
  - After graduation, selected for IAESTE exchange program.
  - At UNTREF, assessed the CS Lab IT infrastructure, identified opportunities for introducing Free Software desktops; designed, spearheaded and oversighted its deployment.
- TEAM AND LEADING SKILLS
  - Ability to work with, motivate and lead volunteers, either in person or online. Experienced in organizing, coordinating and managing distributed events, with performance praised by both peers and superiors.
  - Reviving Free Software project perun after many months in dormant status; promoted to core team member after only one month.
- SELF-IMPROVEMENT SKILLS
  - Constantly exploring new technologies (currently, FP and Clojure), mainly by contributing to Free Software projects (perun...).
- INTERNATIONAL & MULTICULTURAL EXPERIENCE
  - Lived and Worked in Europe, South America and Africa.

<b>Education</b>	<p><i>M. Sc., <b>Information Systems</b></i> 2008  National University of San Juan Argentina  Thesis: “Libre Grid technology for HPC”  • Grade: 10/10 (Outstanding)</p>
<b>Research</b>	<p><i>Research Assistant</i> 2010-2012  KU Leuven, UMONS Leuven &amp; Mons, Belgium  • 2 peer-reviewed short papers in international venues.  • “Co-Evolution &amp; Quality in FLOSS projects”  • “Security &amp; Privacy in Online Social Networks”</p>
<b>Teaching</b>	<p><i>Lecturer</i> since 2016  UNTREF, UNQ Buenos Aires Province, Argentina  • “Software Engineering”, “Database Systems” (3 semesters each)  • “Data Structures”, “OO-Programming” (4 semesters each)</p> <p><i>Teaching Assistant</i> 2003–2004, 2008  UNSJ San Juan, Argentina  “Society, Technology and Change”, “Reading &amp; Comprehension Workshop”</p>
<b>Publications</b>	<ul style="list-style-type: none"> <li>• “QUALGEN: Modeling and analysing the quality of evolving software systems” Tom Mens, Leandro Doctors, Naji Habra, Benoit Vanderose, Flora Kamseu (2011). In: 15th European Conference on Software Maintenance and Reengineering (CSMR 2011) Ed: Tom Mens, Yiannis Kanellopoulos, Andreas Winter. 351-354 IEEE Computer Society.</li> <li>• “Towards the Comparative Analysis of Evolving Libre Software Distributions Ecosystems” Leandro Doctors, Tom Mens (2010). In Proceedings: the 9th Belgian-Netherlands Software Evolution Seminar (BENEVOL 2010), December 2010, Lille, France.</li> <li>• “The UNSJ Free Software Bureau” (original: “La Oficina de Software Libre de la UNSJ”) Leandro Doctors. FCEFyN-UNSJ Research Workshop in Computer Science (WICC), December 2009, San Juan, Argentina.</li> </ul>
<b>IT Expertise</b>	<ul style="list-style-type: none"> <li>• <i>Data Science</i>: R, SQL, Cypher.</li> <li>• <i>General purpose</i>: Clojure.</li> <li>• <i>Version Control</i>: Git.</li> <li>• <i>Methodologies</i>: Agile, Scrum.</li> <li>• <i>Virtualization</i>: Docker.</li> <li>• <i>OSes</i>: GNU/Linux, FreeBSD.</li> </ul>
<b>Languages</b>	<ul style="list-style-type: none"> <li>• English (full proficiency - C1)</li> <li>• Spanish (native proficiency - C2)</li> <li>• French (full proficiency - C1)</li> <li>• Portuguese (full proficiency - C1)</li> <li>• Dutch (limited proficiency - B1)</li> <li>• Italian (elementary proficiency - A1)</li> <li>• German (elementary proficiency - A1)</li> </ul>
<b>Private Sector</b>	<ul style="list-style-type: none"> <li>• IT SUPPORT ENGINEER - 2015 - Securiport - Malabo, Equatorial Guinea</li> <li>• ICT ADVISOR - 2015 - European Data Innovation Hub - Brussels, Belgium</li> <li>• SCALA DEVELOPER - 2014 - DBpedia (Google Summer of Code) - (Remote)</li> <li>• ICT CONSULTANT - 2015 - (Independent) - Brussels, Belgium</li> <li>• JAVA DEVELOPER - 2008-2009 - Novabase - Lisbon, Portugal</li> <li>• SYSADMIN - 2004-2005 - Nat'l. Univ. of San Juan - SJ, Argentina</li> <li>• PROJECT LEADER - 2002-2005 - SJ Free Software Users Group - Argentina</li> </ul>