

# Gabriel B. Casella

<http://gbc921.github.io>

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**INTRODUCTION** I work as a consultant on the APM market, helping computer systems to work faster, better and reliable as possible. In order to achieve this, the end user experience should always be the key.

To achieve this I have experience in the areas of infrastructure, networking, programming and automation.

In addition, I am member of the [UTFPR open-source group](#) and the [abnT<sub>E</sub>X<sub>2</sub>](#) latex template project.

**RECENT PROFESSIONAL EXPERIENCES** **Dynatrace** January 2015  
**APM Consultant**  

- Dynatrace APM Training – 5 months

**mstech** April 2014 – December 2014  
**Python programmer**  

- Python2 programmer to Linux and Windows environments;
- Updated deb packages to comply with standard practices;
- Installed and managed VMs of Redmine, Gerrit, Nexus, OpenID;
- Created standard class in L<sup>A</sup>T<sub>E</sub>X<sub>2 $\epsilon$</sub>  to document new and existing projects.

**UTFPR** March 2011 – December 2011  
*Undergraduate Researcher*  

- Worked with a desktop grid distributed system, written in Java, [focused on the balance of price integration among the cooperatives, the client and the server](#);

**EDUCATION** Bachelor of Science 2010 – 2014  
**UTFPR - Federal Technological University of Paraná** Ponta Grossa, PR, Brazil  
Major: **Computer Science**

CAPES-CsF exchange student program:  
Bachelor of Science January 2012 – December 2012  
**Western Michigan University** Kalamazoo, MI, USA  
Major: **Computer Science**

Undergraduated Technical Course 2007 – 2009  
**Technical Industrial College - CTI, UNESP** Bauru, SP, Brazil  
Major: **Computer Technician**

**COMPUTER SKILLS** Shell Script, Vim, L<sup>A</sup>T<sub>E</sub>X<sub>2 $\epsilon$</sub> , git, C++, C#, Java, Python 2, SQL, HTML5, JavaScript, CSS3, Tornado, LibreOffice, Virtualbox, ns-3, CSMA/CA, basic Agile Programming methodology and Scrum.