## Leandro Ezequiel Nahabedian, PhD.

7-oct-1988

#### **Profile**

Chief Teaching assistant with a PhD in Computer Science of Universidad de Buenos Aires and 5+ years experience developing software with an approach of scalability and performance. Led a small team of 3 people pursuing solutions to complex problems. Developed scientific projects from scratch, leading them to publications in journals and conferences with high impact in both, Software Engineering and Business Process Management community. Always looking forward to new challenges and elegant solutions that make impact in software and IT community.

### Professional Experience

Nov 2012 Apr 2015 May 2012 Oct 2012

Project Leader / Software Engineer, National Ministry of Interior

- Developed and owner of 5+ projects. Coached a team of 3 devs.
- Designed DB and software for assigning time from each media outlet to each political party for their advertising campaign for 2013 and 2015 elections.
- Python, JAVA, PHP, PostgreSQL

Python Developer Intern, Core Security Technologies

- Backend developer / Deployment team.
- Developed additional features to set up crontab files from servers.
- Initiate an OPENBSD web server from scratch.

May 2010 Python Developer, MetroGames

Dic 2011 • Worked in the deployment team. Developed internal processes to deploy projects.

Feb 2010 JAVA Developer, Intelligenx

• Collaborated in setting up a tool for mining data from the web.

- Designed a yellow pages website.
- XPATH, JAVA, HIBERNATE, MVC.

#### Education

Mar 2015

May 2010

Ph.D in Computer Science, Universidad de Buenos Aires, Argentina

Mar 2020 Advisor: Sebastian Uchitel

#### Publications:

- L. Nahabedian, V. Braberman, N D'Ippolito, J. Kramer, S. Uchitel. Dynamic Reconfiguration of Business Processes, in BPM'19, Vienna, Austria Best Student Paper Award
- L. Nahabedian, V. Braberman, N D'Ippolito, S. Honiden, J. Kramer, K. Tei, S. Uchitel. Dynamic Update of Discrete Event Controllers, in IEEE TSE'18 (journal paper)
- L. Nahabedian. Dynamic Update of Business Process Management. in ICSE'17, Buenos Aires, Argentina.
- L. Nahabedian, V. Braberman, N. D'Ippolito, S. Honiden, J. Kramer, K. Tei, S. Uchitel. Assured and Correct Dynamic Controller Update in SEAMS'16, Austin, Texas, USA. Best Paper Award

#### Research Assistant:

- IT University of Copenhagen, Denmark (May 2019 Jun 2019)
- National Institute of Informatics, Tokyo, Japan (Mar 2014 Jun 2014)

Mar 2008 Master in Computer Science, Universidad de Buenos Aires, Argentina Dec 2014 Advisor: Nicolás D'Ippolito

# Teaching Experience

Chief Teaching Assistant Universidad de Buenos Aires, Argentina Ago 2015 -Software Engineering course at Universidad de Buenos Aires.

Programming Languages Python, Java, JavaScript, PHP, HTML, CSS ActionScript, Bash, Latex

**Technologies** JQuery, ActionScript, node.js, SQL, Hibernate, VirtualBox, SVN, Git, Heroku, UNIX, JUnit

Languages

Spanish, English (FSE 2006)