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 awarded 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 Project Leader / Software Engineer, National Ministry of Interior Apr 2015 • 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 May 2012 Python Developer Intern, Core Security Technologies Oct 2012 • 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, MetroGamesDic 2011 • Worked in the deployment team. Developed internal processes to deploy projects. Feb 2010 JAVA Developer, Intelligenx May 2010 • Collaborated in setting up a tool for mining data from the web. • Designed a yellow pages website.

Education

Mar 2015 Ph.D in Computer Science, Universidad de Buenos Aires, Argentina Mar 2020 Advisor: Sebastian Uchitel

• XPATH, JAVA, HIBERNATE, MVC.

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 Nominee
- 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 $\mathrm{Dec}\ 2014$ Advisor: Nicolás D'Ippolito

Teaching Experience

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

Programming Languages **Technologies** Languages Python, Java, JavaScript, PHP, HTML, CSS JQuery, ActionScript, node.js, SQL, Spanish, English (FSE 2006) ActionScript, Bash, Latex Hibernate, VirtualBox, SVN, Git, Heroku, UNIX, JUnit