Martín Mongi Badía

Education

2011-present Licenciatura en Ciencias de la Computación (similar to MS in Computer Science), Facultad de Ciencias Exactas y Naturales, Universidad de Buenos Aires, Buenos Aires City, Argentina, 8.36/10.

Graduating in 2018

- o Algebra Final: 10/10
- Multivariable Calculus Final: 5/10
- Applied Probability and Statistics Final: 5/10
- o Data Structures and Algorithms I Final: 9/10
- o Data Structures and Algorithms II Final: 8/10
- Data Structures and Algorithms III Final: 8/10
- Numerical Analysis Final: 8/10
- o Computer Architecture and Organization I Final: 10/10
- o Computer Architecture and Organization II Final: 10/10
- o Operating Systems Final: 9/10
- o Communications Theory Final: 9/10
- Software Engineering I Final: 7/10
- o Introduction to Speech Technology Final: 9/10
- o Game Theory Final: 10/10
- Logic and Computability Final: Pending
- Language Theory Final: Pending
- o Programming Paradigms Final: Pending

High School (specialized in computer-oriented electronics), Instituto Industrial Luis A. Huergo, Buenos Aires City, Argentina, 8.13/10.

Spanish Native

English Advanced

First Certificate in English, University of Cambridge, 2009

Work Experience

Summer 2017 Software Engineer Intern, Google Inc., New York, NY, United States of America. Geo Data, Local Data Quality

Winter 2017 Software Development Engineer Intern, Microsoft Corporation, Redmond, WA, United States of America.

> Windows and Devices Group, Universal Store, Developer & Partner Services, Engagement & Monetization

- Summer 2016 **Software Engineer Intern**, *Google Inc.*, Mountain View, CA, United States of America.
 - Technical Infrastructure, Platforms, Data Center Operations
 - Winter 2016 **Software Development Engineer Intern**, *Microsoft Corporation*, Redmond, WA, United States of America.
 - Windows and Devices Group, Universal Store, Developer & Partner Services, Engagement & Monetization
 - Winter 2015 **Software Development Engineer Intern**, *Microsoft Corporation*, Redmond, WA, United States of America.
 - Operating Systems Group, Universal Store, Developer & Seller Ecosystem, Engagement & Monetization
 - 2012-2015 **Mathematical Olympiads Coach**, *Instituto Industrial Luis A. Huergo*, Buenos Aires City, Argentina.
 - Coaching of prominent students in Mathematics and Computer Science to participate in several national and international competitions
 - 2012 **Mathematics Tutor**, *Universidad Nacional de Moreno*, Moreno City, Buenos Aires, Argentina.
 - Teacher in the University Preparatory Course
 - 2011 Intern in the Support, Infrastructure, Research and Development Department, W3 Comunicación S.R.L., Buenos Aires City, Argentina.
 - OS installation and configuration (Windows & Linux), user support, hardware troubleshooting and equipment reparation, setup of Nagios (infrastructure monitoring system) over Ubuntu Server, setup of access control by biometric sensors, network equipment general manteinance

Academic accomplishments

- 2016 18th Place, Argentine Programming Competition, Buenos Aires City, Argentina.
- 2015 17th Place, Argentine Programming Competition, Buenos Aires City, Argentina.
- 2014 11th Place, Argentine Programming Competition, Buenos Aires City, Argentina.
- 2014 14th Place, Coding Cup, Mulesoft Argentina, Buenos Aires City, Argentina.
- 2013 15th Place, Argentine Programming Competition, Buenos Aires City, Argentina.
- 2007-2011 **Academic Performance Scolarships**, *Instituto Industrial Luis A. Huergo*, Buenos Aires City, Argentina.
 - 2011 **Gold Medal**, Programming Competition of the 15th Electronic and Telecommunications National Olympiad, Universidad Blas Pascal, Córdoba City, Córdoba, Argentina.
 - 2011 **Silver Medal**, *Group Competition of the 15th Electronic and Telecommunications National Olympiad*, Universidad Blas Pascal, Córdoba City, Córdoba, Argentina.
 - 2011 **2nd Place**, *12th National Computer Science and Mathematical Olympiad*, Argentine Mathematical Olympiad, Buenos Aires City, Argentina.
 - 2011 **Substitute Member**, Argentinian Selection for the 26th Iberoamerican Mathematical Olympiad, Argentine Mathematical Olympiad, San José City, Costa Rica.

- **Bronze Medal**, *Individual Competition of the 14th Electronic and Telecommunications National Olympiad*, Universidad Blas Pascal, Córdoba City, Córdoba, Argentina.
- **Gold Medal**, *Programming Competition of the 14th Electronic and Telecommunications National Olympiad*, Universidad Blas Pascal, Córdoba City, Córdoba, Argentina.
- **Gold Medal**, *Group Competition of the 14th Electronic and Telecommunications National Olympiad*, Universidad Blas Pascal, Córdoba City, Córdoba, Argentina.
- **Honourable Mention**, *National Competition of the 27nd Argentine Mathematical Olympiad*, Argentine Mathematical Olympiad, Mar del Plata City, Buenos Aires, Argentina.
- **2nd Place**, Buenos Aires Metropolitan Competition of the 27nd Argentine Mathematical Olympiad, Argentine Mathematical Olympiad, Mar del Plata City, Buenos Aires, Argentina.
- **Honourable Mention**, *National Competition of the 26nd Argentine Mathematical Olympiad*, Argentine Mathematical Olympiad, Huerta Grande City, Córdoba, Argentina.
- **Gold Medal**, *Individual Competition of the 13th Electronic and Telecommunications National Olympiad*, Universidad Blas Pascal, Córdoba City, Córdoba, Argentina.
- **Honourable Mention**, Buenos Aires Metropolitan Competition of the 26nd Argentine Mathematical Olympiad, Argentine Mathematical Olympiad, Mar del Plata City, Buenos Aires, Argentina.
- **Honourable Mention**, Buenos Aires Metropolitan Competition of the 25nd Argentine Mathematical Olympiad, Argentine Mathematical Olympiad, Mar del Plata City, Buenos Aires, Argentina.
- **Silver Medal**, Final Competition of the 12th Regional Physics Olimpyad of Buenos Aires City, Buenos Aires City Department of Education, Buenos Aires City, Argentina.
- **Honourable Mention**, *Group National Competition of the 24th Argentine Mathematical Olympiad*, Argentine Mathematical Olympiad, Villa Giardino City, Córdoba, Argentina.