
SOFÍA IGNACIA ZAMBRANO MERICQ

Industrial and Software Engineer
Pontifical Catholic University of Chile
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ACADEMIC BACKGROUND

- 2012 – 2018 **Pontifical Catholic University of Chile**
Faculty of Engineering
Industrial Engineering, Diploma in Software Engineering
- Cumulative average: 5.41 (within the top 15% of the promotion)
- 1998 – 2011 **Dunalastair School**
Santiago, Chile
- High School Average: 6.8
- Nov 2009 – Feb 2010 **Episcopal High School of Jacksonville**
Jacksonville, FL, United States
Exchange student

WORKING BACKGROUND

- Dec 2017 – Feb 2018 **Kunder SpA.**
Professional internship
Front-end developer
- Pontifical Catholic University of Chile**
Faculty of Engineering
Computer Science Department
Teaching assistant
- Aug 2017 – Dec 2017 • Information Technology Project Management
Test qualifications
- Mar 2017 – Jul 2017 • Computer Architecture
Test qualifications
- Aug 2016 – Dec 2016 • Software Engineering
Monitoring group projects in web application development and test qualifications
- Introduction to Programming
Supporting students to solve programming challenges in laboratory sessions
 - Information Systems
Test qualifications
- Aug 2014 – Dec 2014 • Introduction to Programming
Supporting students to solve programming challenges in laboratory sessions and test qualifications
- Jun 2013 **Empresas Carozzi S.A.**
Beverages and Desserts Plant
Nos, San Bernardo
Hand-working internship
Production assistant, support in packaging powdered juices

2008 – 2017

High School Students Tutoring
Mathematics, Chemistry and Physics

PROFESSIONAL SKILLS

Languages

Spanish (native)

English (fluent); ETS TOEIC Exam: 905/990 points. IELTS Academic Exam: 7.0/9.0 overall band score.

Portuguese (intermediate)

Pinyin, Chinese (basic)

Computing

Programming languages: Python, Ruby, Swift, TypeScript, JavaScript, PHP, HTML, CSS.

Ruby on Rails, AngularJS and ReactJS web applications, Ionic hybrid and iOS native mobile applications development, front-end specialization, Graphical User Interfaces (GUI) design, SQL database queries, deployment with Heroku platform and version control with GitHub repositories.

EXTRACURRICULAR ACTIVITIES

2008 – present

Choreographic steps

Sportlife Fitness Center

Dec 2015

Comunidad Ombligo

Bar woman at academic trip

Dec 2013

Institute of Nutrition and Food Technology

University of Chile

Growth and obesity study research assistant

Feb 2013

Institute of Nutrition and Food Technology

University of Chile

Growth and obesity study research assistant

Jan 2013

Falabella Retail S.A.

Mall Costanera Center

Cashier at Customer Services

ADDITIONAL INFORMATION

Birth date: July 17, 1993

Address: Av San Carlos de Apoquindo 2880 J, Las Condes, Santiago, Chile

Nationality: Chilean and Spanish

Height: 5'9"

Driver's license

Instruments: piano y flute

Other interests: sudoku puzzles, photography and crafts.