



Fabio Zon

Biological Sciences M. Sc.

 (+972) 058 707 4666

 fabiozon@gmail.com

 Fabio Zon

 Argentine

Languages

Spanish




English





French





Soft Skills

 Fast Learner

 Thorough

 Creative

 Versatile

 Team worker

About Me

Passionately curious and creative since I can remember. I have always loved science, technology and exploring how things work. That is what led me to pursue a scientific career, which I complement with programming, electronics and music. I am always eager to learn something new; always striving to make things work, and that they do so as efficiently as possible.

Education

University

2012 - 2019 **Licenciatura in Biological Sciences** University of Buenos Aires
Title is equivalent to combined B. Sc and M. Sc. GPA: 8.61/10.
Master Thesis University of Buenos Aires
Development of genetic engineering tools for *Lactobacillus casei* and its bacteriophages. Thesis score: 10/10. Director: Mariana Piuri Ph.D. (CONICET)

Courses

2020 Jan **Entrepreneurship and Innovation Development** Tel Aviv University
2020 Mar **Program**
Entrepreneurship and Innovation Development Program For South American Entrepreneurs at the Collier School Of Management

Experience

2020 Jan **Research internship at Prof. Ron Milo's**
2020 Mar **lab in the Weizmann Institute of Science** Weizmann Institute of Science
Research on genetically engineered autotrophic *E. coli*. Director: Prof. Ron Milo

2019 Jul **Research internship at the Plastic**
2019 Oct **Surgery Department, HIBA** Hospital Italiano de Buenos Aires
Research on artificial skin model at the Plastic Surgery Department of the Hospital Italiano de Buenos Aires (HIBA). Directors: Horacio Mayer, Hernán Aguilar

2018 Mar **Research internship at QB-FCEN, UBA** University of Buenos Aires
2019 Jul Master's Thesis work at the Bacteriophages and Biotechnological Applications group at the Biochemistry Department of the Faculty of Exact and Natural Sciences (QB-FCEN), University of Buenos Aires (UBA), Argentina. Director: Mariana Piuri (CONICET)

2017 Sep **Research internship at IIB-InTech, UNSAM** University of San Martín
2017 Nov Brief internship at the Fermentative Processes laboratory at the IIB-InTech, University of San Martín (UNSAM), Buenos Aires, Argentina. Director: Diego Nosedá (CONICET).

2012- **I.T.** Gente del Sol
currently Systems and network manager. Website designer. Online marketing.

Professional skillset

Laboratory Techniques

Molecular Biology Bacterial and bacteriophage DNA extraction and purification, DNA cloning and subcloning, agarose gel electrophoresis, phage transduction.

Microbiology Growing and maintaining diverse bacterial strains, transforming Gram (+) and Gram (-) bacteria, bacteriophage isolation, amplification and concentration and optical and epifluorescence microscopy.

Software

Scientific ApE, Snapgene, Fiji/ImageJ, Flowing Software, GraphPad, OriginLab
Other Photoshop, HTML/CSS, Microsoft Office Suite, Python

May 3, 2020

Fabio Zon