





# Fabio Zon






Biological Sciences M. Sc.

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-  Fabio Zon

## Languages

- SP Spanish 
- EN English 
- FR French 
- HE Hebrew 

## 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.

## Experience

- 2020 Jun  
2020 Aug **Consultant at Elron Electronic Industries** Elron  
Assisted Elron Electronic Industries with a transition regarding one of the medtech companies of its portfolio. Reference: Yaron Elad, CEO
- 2020 Jan  
2020 Mar **Research internship at the Weizmann Institute of Science** Weizmann Institute of Science  
Research on genetically engineered autotrophic E. coli. Director: Prof. Ron Milo
- 2019 Jul  
2019 Oct **Research internship at the Plastic 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  
2019 Jul **Research internship at QB-FCEN, UBA** University of Buenos Aires  
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  
2017 Nov **Research internship at IIB-InTech, UNSAM** University of San Martín  
Internship at the Fermentative Processes laboratory at the IIB-InTech, University of San Martín (UNSAM), Buenos Aires, Argentina. Director: Diego Nosedá (CONICET).

## Education

### University

- 2016 Mar  
2019 Jul **M. Sc. in Biological Sciences** University of Buenos Aires  
GPA: 8.61/10.  
**Master Thesis**  
Development of genetic engineering tools for Lactobacillus casei and its bacteriophages. Thesis score: 10/10. Director: Mariana Piuri Ph.D. (CONICET)

### Courses

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

## Professional skillset

### Laboratory Techniques

- Molecular Biology PCR, DNA extraction, purification, 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 Python, HTML/CSS, Microsoft Office Suite, Photoshop