Fabio Zon

Biological Sciences Ms. Sc.

(+972) 058 707 4666

fabiozon@gmail.com

in Fabio Zon

Argentine

Languages

Soft Skills -

Fast Learner

Q 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 worked. That is what led me to pursue a scientific career, which I complemented 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

Title is equivalent to combined B. Sc and Ms. Sc. GPA: 8.61/10.

University of Buenos Aires

Tel Aviv University

Master Thesis University of Buenos Aires

Development of genetic engineering tools for Lactobacillus casei and its bacteriophages. Thesis score: 10/10. Director: Mariana Piuri

(CONICET)

Courses

2020 Mar

2020 Jan Program Entrepeneurship and Innovation Development

Entrepeneurship and Innovation Development Program For South

American Entrepeneurs at the Coller School Of Management

Experience

2020 Jan
2020 Mar

Research internship at Ron Milo's lab in
the Weizmann Institute of Science

Research on genetically engineered substranchie E. soli, Director, Don

Research on genetically engineered autotrophic E. coli. Director: Ron

Milo

2019 Jul Research internship at the Plastic
Surgery Department HIRA Hospital Italiano de Buenos Aires

Surgery Department, HIBA

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

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 Noseda (CONICET).

2012- I.T. Gente del Sol

currently Systems and network manager. Website designer. Online marketing.

Professional skillset

Laboratory Techniques

Molecular Bacterial an

Bacterial and bacteriophage DNA extraction and purification, DNA cloning and subcloning, agarose gel electrophoresis, phage trans-

duction.

Microbiology Growing and maintaning diverse bacterial strains, transforming Gram

(+) and Gram (-) bacteria, bacteriophage isolation, amplification and

concentration and optical and epifluorescence microscopy.

Software

Biology

Scientific ApE, Snapgene, Fiji/ImageJ, Flowing Software, GraphPad, OriginLab

Other Photoshop, HTML/CSS, Microsoft Word, Excel and Powerpoint

March 29, 2020 Fabio Zon