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Salim Taleb Nasim Anibal

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EDUCATION

"Licenciatura" in bioinformatics $(4\frac{1}{2} \text{ years with thesis})$ [3409 hours]

march 2019 - october 2023 (expected)

Facultad de Ingeniería UNER, Oro Verde, Argentina

Number of subjects: 42 and thesis

Main subjects: Sequence analysis and alignment, Software engineering, Drug design and discovery, Digital image processing, Biomolecules structures, Modelling biological systems, High performance computing, Bioethics, Scientific investigation methodology.

"Tecnicatura" in data processing and exploitation (3 years)[1850 hours]

march 2021 - november 2023 (expected)

Facultad de Ingeniería UNER, Oro Verde, Argentina

Number of subjects: 21

Main subjects: Web data exploitation, Project management, Information visualization, Big data analytics, Multivariate data exploration, Data mining.

Secondary education, electro mechanical technician

march 2012 - december 2018

EET Nº1 "Dr. Alfredo Materi", Diamante

Main subjects: Mechanic, Ironworks, Woodwork, Electricity, Engines, Thermodynamics, Mechanics of materials, Electrical engineering.

Projects

Datawarehouse design

november 2022 - february 2023

Integrating project

 Multidimensional database design for storing and analyzing data from financial transactions in Red Rural SRL, Strobel.

Development of an app for groceries

april 2023

June 2019

May 2023

October 2021 December 2016

December 2017

Personal project

• Design and coding of an app for Android to keep track of items, diet and expire dates, with cloud save, using MIT app inventor.

ChipyPyR: Software for expression analysis in RNA probes

may 2023 - august 2023

Thresis / Final project

• Development of a software that allows data processing of RNA probes and visualization of information. In conjunction with the CICYTTP - CONICET of the city of Diamante.

OTHER CERTIFICATIONS

Jornada de bioinformática
Rally Latinoamericano de Innovación (2do puesto)
Pearson Test of English General - Level 2(B1) (high achiever)
Pearson Test of English General - Level 3(B2) (high achiever)
PCR Real Time: Basic, Advanced, Applications, User experience

ABILITIES

Programming Python, R, C++, LATEX, LINUX/UNIX, HTML, Matlab, SQL, Perl

Communication Spanish (native), English (advanced/B2)

Software VMD, Gaussview, Autodock4, Staden Package, Emboss, BLAST,

Pentaho Spoon, Power BI, Visual studio code, Docker

Other Github, Microsoft Office, Google Workspace, Google Colaboratory,

Adobe Photoshop, Adobe Premiere, AutoCAD, Enterprise Architect, OBS Studio