Pablo Uboldi

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Av. Ejército Nacional 225, Anáhuac I Secc, Miguel Hidalgo, 11320

CDMX



Work Experience

✓ Fluid Mechanics Associate Professor in the National Technology University March 2018 – Present

As an associate professor in Fluid Mechanics, I oversee the theoretical and practical evaluation activities developed for the students of Aeronautical Engineering at the National Technology University, Haedo.

✓ Project Manager in Natural and Exact Sciences Faculty, UBA, Argentina. March 2014 – August 2021

In the Faculty of Natural and Exact Sciences of the UBA, I was part of the Technical Department, co-leading the electrical maintenance team for small and medium scale projects.

Also, as part of my own personal interest in technology, I collaborated with the IT Department in software support and troubleshooting of staff's PCs.

✓ Formula SAE aerodynamics team Co-Director

November 2019 - June 2020

As Co-Director of the formula SAE aerodynamics team of the National Technology University, I was part of the decision-making process regarding the design of the competition car.

✓ Junior Designer in Vortex Design Solutions S.R.L.

Septiembre de 2013 - enero de 2014

In Vortex I was part of a team of 5 designers that worked directly with the CEO in the development of several projects in SolidWorks.

✓ Designer and IT assistant in Lasertech de Liubob Informática, Argentina.

August 2012 - August 2013

In Lasertech I documented projects performed by the company for the client's safekeeping.

Education

✓ National Technology University

Aeronautical and Aerospace Engineer, 2008 - 2021

✔ Philips Argentina Technology Institute

Bilingual electronic and electromechanics technician, 2002 – 2007

Courses

100 Days of Code: The Complete Python Pro Bootcamp in Udemy (2022)

LinkedIn Learning - Engineer Drawings for Manufacturing (2022)

LinkedIn Learning - Introduction to Geometric Dimensioning and Tolerancing (GD&T) (2022)

LinkedIn Learning - SOLIDWORKS: Drawings (2022)

Aeronautical Engine Course (2010)

Systimax Structured Cabling Certification Course (2013)

Cisco Certified Network Associate 1 y 2 (2013)

Languages

Spanish	****
English	★★★☆ ☆

Skills

AutoCAD	****
Python – Django – Flask – HTML – CSS/Bootstrap	***
SolidWorks	***
Simscale CFD	***
Matlab/Scilab/Octave	***
Wolfram Mathematica	***
Office Suite (Word, Excel, PowerPoint)	★★★☆