Curriculum Vitae

Personal Data

Name: José Francisco Soler D.N.I.: 34.765.654

Address: Avenida Córdoba 2554 Capital Federal

Phone: 280-4676699

Birth date: 04/10/1989 Age: 23 años

Nationality: Argentina Marital Status: single

Education

Escuela Provincial Técnica Nº 748, Trelew - Chubut: Graduated with honors in 2007.

Electronic orientation in telecommunications.

Engineering faculty, Universidad de Buenos Aires: two simultaneous careers: "Computer

(Informática) Engineering" and "Electronics engineering". 224 credits with a total of 248,

an average of 7.22 in Computing and 180 credits in Electronic.

Languages

English: intermediate

Spanish: native

Experience

Projects

- 2007 A didactic prototype of a **satellite sensor** which has a platform with 8 infrared sensors. Setting up a landscape model, they can perform a mapping of the area and then show the topographical map in a computer. This prototype can be found at the Escuela Provincial Técnica N° 748.
- 2011 Processing of a raw signal of a **synthetic aperture radar (SAR)**. Course of Signals and Systems, Universidad de Buenos Aires.
- 2012 A car with remote control using RF communication signal. Course of Laboratory of Microcomputers Universidad de Buenos Aires
- 2013 Localization and detection of a mobile object with radars, simulated in Matlab using an AWGN channel. Course of Stochastic Processes, Universidad de Buenos Aires.

Activities

- Assistant Teacher at the Buenos Aires University Laboratory course, since 2010.
- Worked in family business, sales sector, for 10 years

Computing experience: Windows, Linux, Mac, Excel, Word, among others.

Programming languages: Pascal, C, C++, Java, Smalltalk, Oz, Go, Perl, assembler, Python.