

# CURRICULUM VITAE

## PERSONAL DATA

Full name: **Néstor Albelo Jorge**

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Address: **Street San Isidro N°45, Los Realejos, Santa Cruz de Tenerife, Spain**

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## EDUCATION

2016	University Degree in Computer Engineering from ULL
2017	Web Design course (CSS3). ULL. (20h.)
2017	Web Development course (HTML5). ULL. (20h.)

## EXPERIENCE

2018	Currently working in the development of firmware for IMAx+ sensor based in Genicam and Coaxpress protocol in collaboration with Manuel Rodriguez from ULL
2018	Implementation of Flatfield algorithm in C (Q24.8) for DPU used in SOPHI instrument in collaboration with Manuel Rodriguez from ULL
2017	Implementation of Hough algorithm in C (Q24.8) for DPU used in SOPHI instrument in collaboration with Manuel Rodriguez from ULL
2017	Development of an application in C++ for Kunt & Lin algorithm to determine Flatfield in the instrument SOPHI from Solar Orbiter space mission in collaboration with Manuel Rodriguez from ULL
2017	Development of an application in C++ to detect circles based on Hough transform for the instrument SOPHI from Solar Orbiter space mission in collaboration with Manuel Rodriguez from ULL
2016-2017	Developer of functionalities and levels for mobile videogames at Grupo Promineo S.L.

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# SKILLS

## **Technical skills:**

- C++, C, C#, VHDL, Java, HTML5, CSS3, Javascript
- Eclipse, XCode, Vivado, Unity3D
- Git
- OS: Mac, Windows and Linux

## **Languages skills:**

- Spanish: Native
- English: Medium-High