Jared León Malpartida

"We must know. We will know." – David Hilbert

Contact Information

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Education

2014–2018	BACHELOR IN COMPUTER SCIENCE *Universidad Nacional de San Antonio Abad del Cusco* → Top tenth of the class.

Research, projects and publications

Some of them in GitHub: https://github.com/WozMit.

2018	**"Development of an intelligent poker player agent through a genetic algorithm"** *Modeling and simulation course at UNSAAC*
2018	**"Desarrollo de un modelo de Machine Learning para incentivar la lectura de libros a través de recomendaciones personalizadas"** *Ingeniería & Desarrollo – Revista del Colegio de Ingenieros del Perú, Consejo departamental Cusco Ed. 39* Jared León-Malpartida, Jeanfranco D Farfan-Escobedo
2018	**"A new method of classification with rejection applied to building images recognition based on Transfer Learning"** *2018 IEEE XXV International Conference on Electronics, Electrical Engineering and Computing (INTERCON)* Jared León-Malpartida, Jeanfranco D Farfan-Escobedo, Gladys E Cutipa-Arapa
2017	**"Model and probabilistic analysis of the switching process of a switch"** *Networking course at UNSAAC*

Achievements

2017	**Intercon 2017 - "Programming Contest" – Winner** *National Programming Contest Intercon 2017* Cusco. August, 2017
2015, 2016	**"Cuscontest {IX – X}" – Winner** *Computer Programming and Algorithm design Contest* First place two consecutive times
2014, 2017	**"ACM - International Collegiate Programming Contest"** → *The 2017 South America/South Regional. Honorable Mention. Lima. Nov. 2017* → *The 2014 South America/South Regional. Honorable Mention. Lima. Nov. 2014*

EVENTS AND CERTIFICATES

2017, 2018	**"CusContest XI" – General organizer** **"CusContest {XII – XIV}" – Problems' setter** *Computer Programming and Algorithm design Contest – UNSAAC.* *Feb. 2017; Sept. 2017; Jan. 2018; Aug. 2018*
2016	Course – **"Learning C++" – Speaker** *Universidad Nacional de San Antonio Abad del Cusco* Speaker in a 20 hour lecture about C++ oriented to Computer Science students at UNSAAC.
2015	Conference – **"What is Bioinformatics?" – Organizer** *Universidad Nacional de San Antonio Abad del Cusco – Cusco. Nov. 2015*
2015	Seminar – **"Scientific Research Thesis on Engineering" – Organizer** *Universidad Nacional de San Antonio Abad del Cusco – Cusco. Nov. 2015*
2015	Congress – **"XLI Latin American Conference on Computer Science" – Participant** *Arequipa. Oct. 2015*
2015	**"Peruvian Training Camp 2015" - Participant** *Universidad Católica de San Pablo – Arequipa. Feb. 2015*
2014	Conference – **"Workshop Information Security 2014" – Participant** *Colegio de Ingenieros del Perú – Cusco. Sept. 2014*
2014	Seminar – **"Human Talent Management" - Participant** *Universidad Nacional de San Agustín – Cusco. Jul. 2014*

LANGUAGES

MOTHER TONGUE:	Spanish
ADVANCED:	English (***Certificate of Competency in English***, University of Mitchigan – Dec. 2012)

COMPUTER SKILLS

PROGRAMMING:	Python, C++, C#, Java, LaTeX	*Advanced*
	Wolfram Mathematica, R, SQL Server, MySQL, GNU Octave (Matlab)	*Basic*
RELEVANT TOOLS:	Microsoft Office, Notepad++, Sublime Text, Netbeans, Eclipse, Visual Studio	
OPERATING SYSTEMS:	Microsoft Windows, Ubuntu/Mint Linux	
CAPACITATION:	Basic maintenance of computer equipment (**UNA**, Jan. 2014), Wireless networks (**UNA**, Feb. 2014)	
TYPING SPEED:	85 w.p.m.	