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♦ Jaime Diez

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As a Data Scientist I have been able to combine my passion for programming with the analytical and problem-solving skills I acquired in my Physics degree. I have always tried to complement my academic knowledge with multidisciplinary skills that allow me to integrate new tools in my work and personal projects.

So far I have been able to apply these skills in the different research projects in which I have participated and in which I have always played the role of the main developer of computational tools, such as simulations, predictive modelling and data acquisition programs, and which have led in some cases to the publication of scientific papers in journals and conferences. Having gained experience in the academic world, I would like to join a company in which I can apply all my knowledge and skills and be able to gain experience in the business world.

COMPUTER SKILLS		Experience
Python R SQL C/C++ git MatLab Java Fortran	2020–2021	Laboral Researcher, University of Cantábria, Santander, Department of Chemical and Biomolecular Engineering.
Django Javascript HTML		Participation as a contracted researcher in the project: "CONTAMINA-CION ATMOSFERICA Y COVID-19: ¿QUE PODEMOS APRENDER DE ESTA PANDEMIA?" funded by the BBVA Fundation
CSS LANGUAGE	2018	External Intership, Intituto de Física de Cantábria, Santander, High Energy Physics and Instrumentation group. Main developer of MULTI-DAQ, a data acquisition software for an experiment of the measure of the muon life time in C++
Snowish		Sports
Spanish	2012–2019	Handball Referee , <i>Cantabria</i> , Top Regional Referee and several National-level Championships.
FORMATIVE ASSESSMENT		Vocational
HACK2PROGRESS IV edition	2013–2016	Caritas, San Jose parish, Managing packing and distribution of food for families in need.
CIC Consulting Informático Particle Physics Master Classes	2016–2018	Member of the Physics Mentor Group , <i>Santander</i> , Group founder by students and aimed to help other students, Collaborated with UC in some activities.
IFCA, UC, IPPOG		Education
Local phase of the LI and L		University Studies
Spanish Mathematical Olympiad UC	2019–2021	Master in Data Science , <i>Universidad de Cantabria</i> , Santander, Specialization Module: <i>Data Science Analytics</i> .
IV Prize Cantabria of Juvenile essay SoCFia	2015–2019	Degree in Physics, Universidad de Cantabria, Santander, Mención en Física Fundamental. Including additional training in Computer Engineering's subject Databases Pre - University Studies
Astronomy Course Observatorio Astronómico de Cantabria	2013–2015	International Baccalaureate, Instituto Santa Clara, Santander, High School Studies. Studied simultaneously with "Bachillerato Nacional" and completed in two years following High School's schedule