DIEGO GARCIA SANCHEZ

Psychologist | Statistical Technician | Data Analyst

SKILLS

R +2 yrs

LaTeX +1 yrs

Python -1 yrs

SQL -1 yrs

CONTACT

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PROFILE

Graduated as a psychologist, I am focusing on the skills acquired in my Master's degree on statistical techniques. A strong theoretical background promts a specialized profile for analysing psychological-related data. Other fields under my scope include market research, sensory analysis and a genuine interest in bringing the latest technologies to the end user.

I stand out for having a good intuition of the human mind and trained critical thinking. I try to keep my knowledge of the world up to date, I score high on intellectual curiosity and openness to experience. Work ethic is a feature commonly highlighted by previous employers too.

Highly motivated to work in a team, both in big companies and small teams.

From a life dedicated to judo I learned values such as discipline, perseverance and respect.

WORK EXPERIENCE

Co-founder | Head of Data and Evaluation   Sept 20 - Now
CóidoME

Project conceived to offer training services in mental health, offering practical and handy solutions to teenagers, promoted by *Xunta de Galicia*. The project is currently in an early development phase. My main function is the evaluation of the activities carried out.

- `https://coidome.com/`
- Questionnary design and analysis
- Evaluation of the project and report of results
- Occasional speaker in training sessions
- Main responsible of compilance with regulations

Technologies include:

- R for data analysis

Achievements include:

- High average perceived utility among the students
- Relevant findings about psychological topics the sample was concerned about

EDUCATION

2019 - 2022

Interuniversity Master in Statistical Techniques
Universidade de Santiago de Compostela - Faculty of Maths
Techniques included:

- Parametric and non-parametric analysis and inference
- Optimization
- Regression
- Data representation
- Time series
- Supervised and unsupervised statistical learning
- Machine learning
- Queries and data base management

Good adaptation to remote learning both before and after the pandemic.
Average grade: 7.6222

2014 -2019

B. Degree in Psychology.
Universidade de Santiago de Compostela - Faculty of Psychology
Bachelor's thesis about the use of the encephalogram to digitally authenticate individuals.
Erasmus + program at the Univerzita Karlova, Prague.
Average grade: 8.025

Data Analyst | Web Engine Evaluator   Oct 22 - Now
Telus International AI

Analysis and evaluation of web engine results.

- Geographical data analysis and evaluation
- Image web search analysis and evaluation
- Evaluation and analysis of search engine suggestons

Technologies include:

- XLM for personal tracking of records
- Python for automation of monthly calculations

Achievements include:

- Satisfactory integration with the team
- Succesfully completed training for the position

English Teacher   Oct 21 - May 22
Piccadilly School of English

English teacher for both kids and adults.

- Responsible of several classes with kids ranging from 3 to 16
- Responsable of some adult medium level classes
- Development of teaching material

Technologies include:

- PPT for animated flashcard presentations
- Callan Method methodology implementation through on-line resources

Achievements include:

- High satisfaction perceived from both kids and parents
- High pass rate among students who took the cambridge B2 exam

Intern | Master's thesis   Sep 20 - Jun 21
TasteLab

Development of my master's thesis following TasteLab's line of research.

- Sensory analysis
- Development of questionnaries
- Data analysis through statistical modelling

CERTIFICATIONS

Udemy - Intermediate Python Inmersive Training

November, 22

Cambridge CAE C1

March, 14

TOEFL

March, 19
Score = 100

Judo Black Belt

November,2018
2nd DAN

Driving license

November, 2014
B - class

- Development of an information collection tool

Technologies include:

- R - Shiny for the data collection tool
- R - dplyr for data processing
- TURF analysis
- Logistic regression modelling

Achievements include:

- Gathered useful insights on relevant topics for the company
- Implementation of the data collection tool in te company's software for future use

Intern | Bachellor associated internship
Iuni Consulting S.L.

Collaborated in a wide range of tasks

- Market analysis
- Focus group transcription
- Questionnary design
- Data collection and analysis
- Client satisfaction data analysis

Technologies include:

- XLS for most of the analysis
- SPSS fot hypothesis contrast

Achievements include:

- Developed a full market research project