

JOB OPPORTUNITY

Open Call on competitive basis at the **FUNDACIÓN PARA LA INVESTIGACION BIOMÉDICA DEL HOSPITAL CLÍNICO SAN CARLOS-IdISSC** for a position as **Data Engineer** at the Rheumatology Unit, for the following project funded by H2020 COVIDX Project: "COVIDX: COVID eXponential Programme: COVID-X will deliver a turnkey methodology to bridge the collaboration divide between eHealth solution providers -with emphasis on lean startups and small and medium-sized enterprises (SMEs)-, and the healthcare professional system. The purpose is to boost an end-to-end agile validation programme of cutting-edge technology in three real-world clinical scenarios, located in hotspots of the pandemic: Italy, Spain and Sweden".

Part-time contract (50%- 18.75 hours per working week).

The starting date will be 1st December and the duration of the contract will be 23 months approximately or when funds allocated to this project are completely expended. Gross salary per month is 919€ approximately, in accordance with Spanish Law.

JOB DESCRIPTION/RESPONSABILITIES

- Support to the technical-administrative development of the COVIDX project.
- Design, implementation and optimization of data loading processes, storage, distribution and recovery of health data related to COVID19 in a real environment.

EDUCATION AND TRAINING REQUIREMENTS

- Degree in Biomedical Engineering, Computer Engineering or Telecommunications Engineering
- High level of English, equivalent to C1

HOW TO APPLY

Application deadlines: **13rd November 2020 until 22st November 2020.**

Applicants should send their CV through our application form located in our website (<http://www.idissc.org/unete-a-nosotros.php>), clearly quoting the Reference: "INV-39-2020".

When applying, applicants will accept total compliance with the job offer and will be fully responsible for the accuracy of the information submitted. The applicants must provide the following related documents (if they are requested by the FUNDACIÓN): National Identification Number/Passport; original and/or certified copy of University Degree or any other merit mentioned.

SELECTION CRITERIA

The applications will be evaluated by a designated Evaluation Committee (only if they meet the Education and Training Requirements). This Committee will act in accordance to the following criteria:

A) Merit expertise:

1. Experience in research with health data processing will be valued (0 to 3 points)
2. Knowledge/training (0 to 6 points)
 - 2.1 Other curricular merits related to artificial intelligence, data science or software engineering
 - 2.2 Handling programming languages: SPSS, R, Python, Html, R, JavaScript, PHP.
3. Mobility (0 a 1 points)

B) Job Interview (only if you overcome 5 points at A) Merit Expertise). Previous labour mobility and personal experience, including the experience obtained in non-standard or informal ways, will be assessed. (0 to 5 points)

The official resolution will be published the day after the process is finished. Any claim could be submitted to the designated Selection Committee the next five days after the resolution is published.

Date: **13rd November 2020**