The Portuguese National Distributed Computing Infrastructure (INCD) is a digital infrastructure with that provides computing and storage services to the Portuguese academic and scientific community in all domains of knowledge, enabling scientific research and development.

**Software Development**

INCD provides a comprehensive portfolio of ICT services. The services includes cloud computing, grid computing, advanced computing, data storage and others.

The candidate will join the INCD competence center in the north region located at Braga, and will work in distributed computing and infrastructure projects with focus on cloud computing, advanced computing and big data.

**Work area: Braga (city)**

**Qualifications and Experience**

The successful candidate will possess a degree in computer science or related sciences (e.g. physics, mathematics). Applications may include references to contributed projects and open source repositories. PhD/MSc/BSc will be an added value.

The ideal candidate will have knowledge of:

- Python.
- Software engineering
- Other languages: C, C++
- Web services, RESTful interfaces/APIs

In addition to the above, knowledge of the following topics will be an advantage:

- Linux
- Databases
- Linux containers
- Cloud computing
About you

- High degree of initiative and ability to work well within a team.
- Strong technical, interpersonal and communication skills.
- Ability to communicate effectively in English.
- Ability to travel within Europe.

Competitive salary according to experience.

Application Instructions

**Detailed CV in English** should be sent to:

Av. Prof. Gama Pinto, n.2
Complexo Interdisciplinar (3is)
1649-003 Lisboa
Portugal
email: geral@incd.pt

**Deadline for applications: September 15th 2018**

[http://www.incd.pt](http://www.incd.pt)