

## Professional Volunteer for Knowledge Management of the Charles Darwin Research Station.

**Deadline:** July 15<sup>th</sup>, 2019

**Expected start date:** August 1<sup>st</sup>, 2019

**Duration:** 3 months (minimum stay)

### Introduction

The Charles Darwin Research Station needs a professional volunteer for Knowledge Management area. Preferably a person with previous experience in the Galápagos Islands, to be enrolled in the regular activities within the laboratories.

### Requirements

- Excellent social and interpersonal skills.
- Highly competent in Spanish and English.
- Proactive, able to integrate into a multidisciplinary team in an isolated environment. Studies or experience in Computer Science, Software Development or related.
- Solid knowledge of Web development. PHP, object orientation, Frameworks (Angular, React or similar), Relational Databases (mariaDB).
- Knowledge of Android applications development (optional, an advantage)
- Knowledge of Joomla CMS component development (optional, an advantage)

### Responsibilities

- Carry out development, modifications, and corrections to the dataBoard code, GV2050 platform and other active projects of the CDF.
- Generate documentation of the development carried out.
- Other software development tasks coordinated with the Knowledge Management leader.

### Volunteering conditions

The Charles Darwin Foundation (CDF) will provide the necessary equipment and materials to develop all project tasks. CDF will also provide to the selected candidate with technical advice and support, according to the policies and procedures of the institution.

The selected candidate will be under the supervision of the Knowledge Management leader.

The volunteer is expected to work 40 hours per week, from 7:45-12:30 and 14:00-17:15. The working schedule could change according to the laboratory activities and field trips.

The volunteer will faithfully comply with the rules of the Internal Regulations and the CDF Procedure's Manual, as well as perform its field work strictly following the rules and regulations of the GNPD.

### Application process

Applicants are asked to send all documents in one single PDF-file, which includes the CDF application forms and the required documents. Please send the application to the following e-mail address:

[vol@fcdarwin.org.ec](mailto:vol@fcdarwin.org.ec).