



*for a living planet*<sup>®</sup>

## JOB DESCRIPTION

**Position title:** Application Developer, Web Applications (1 Year Contract Renewable)

**Reports to:** Business Systems Architect, Web Applications

**Supervises:** N/A

**Grade:**

**Date:**

### I. Mission of the Department:

To provide WWF with a technology and communication platform that is robust, fully supported, secure and available on any device.

To proactively partner and generate ideas with the organization to develop and evolve the platform so as to support and drive delivery of network objectives by optimizing existing tools and integrate them with new and innovative solutions.

### II. Major Functions:

- Delivers technical solutions (Web Applications) based upon specifications prepared by business systems architect.
- Ensures all technical delivery is fully documented
- Helps develop training and coaching materials as required
- Provides second line technical support of the Global ICT web applications platform, supporting first line help desk.
- Contribute to identifying and planning improvements to the applications

### III. Major Duties and Responsibilities:

- Development, testing and support of online applications
- Testing and integration of third party solutions with OneWWF / intranet platform
- Ensure all solutions developed and integrated meet the security standards required by WWF
- Gain sign-off for system changes following technical and user acceptance testing, ensuring that all requirements have been met.
- Provides support and assistance for the implementations of any new systems and and/or 3<sup>rd</sup> party solutions
- Collaborate within the Global ICT team and with the Tech and Apps team as appropriate to deliver streamlined and consistent applications.

### IV. Profile:

#### Required Qualifications

- Must have at least a Bachelor's Degree in Computer Science or Information Systems.
- Minimum three years of experience in developing, testing and providing technical support for web based applications..

### **Required Skills and Competencies**

- An in-depth, practical knowledge of the Google Apps platform including the use of API's
- At least 3 years of hands-on experience in web development.
- Experience in PHP frameworks, like Laravel, is essential.
- Experience in working with XML, JSON, REST API, HTML, CSS, Javascript and other scripting languages.
- Knowledge of front-end frameworks, like Angular JS, is a plus.
- Knowledge in server technologies such as Apache, Shell access and Linux commands.
- Strong problem solving skills with minimal guidance.
- Good documentation skills and strong attention to detail.
- Ability to collaborate effectively with offices across time zones.
- Strong analytical and organizational skills.
- Very strong project management skills :
- Ability to plan and meet aggressive deadlines, attention to detail, and perform with a high level of accuracy.
- Must be able to work independently, and function well as part of a distributed team.
- Excellent communication skills are must, with the ability to clearly communicate technical issues to a less technical audience
- Excellent command of English, both written and verbal.
- Adheres to WWF's values, which are: *Passionate & Optimistic, Challenging & Inspiring, Credible & Accountable, Persevering & Delivering Results.*

### **V. Working Relationships:**

**Internal** - ICT managers of the WWF Network,

**External** - ICT providers and partners.

This job description covers the main tasks and conveys the spirit of the sort of tasks that are anticipated proactively from staff. Other tasks may be assigned as necessary according to organizational needs.

Interested applicants can email a cover letter and CV in English to [hr@wwf.sg](mailto:hr@wwf.sg) with subject line "Application Developer, Web Applications". Closing dateline is 31 October 2017.