



Issued on: 23 October 2017

Deadline For Application: 06 November 2017

JOB TITLE: Project Website Developer

TYPE OF CONTRACT: PSA

DUTY STATION: Home-based (with coordination trip and reporting at PMCU Office in DA-BAR, Quezon City)

ORGANIZATIONAL UNIT: FAO REPRESENTATION IN THE PHILIPPINES

DURATION: 30 days (06 November 2017 to 31 December 2017 (with possible extension)

FAO seeks gender, geographical and linguistic diversity in its staff and international consultants in order to best serve FAO Members in all regions.

Qualified female applicants and qualified nationals of non-and under-represented member countries are encouraged to apply.

Persons with disabilities are equally encouraged to apply.

All applications will be treated with the strictest confidence.

Organizational Setting

The project "GCP/PHI/062/GFF: Dynamic Conservation and Sustainable Use of Agro-biodiversity in Traditional Agro-ecosystems of the Philippines" aims to conserve globally important agrobiodiversity (of rice, mung bean, taro, yam, banana, Manila hemp and others) in traditional agro-ecosystems. It will have an agroecosystem and landscape perspective, maintaining the provision of ecosystem services on which agrobiodiversity conservation depends, and addressing threats originating in the broader landscape. This project in pilot communities in Ifugao and South Cotabato will also help ensure favourable policy conditions; consolidate community-based governance; strengthen technical and organizational capacities at individual and community levels; promote market-based incentives for agrobiodiversity conservation; and create conditions for further nationwide replication.

Due to its cross-sector nature, the project will require participation and buy-in by multiple stakeholders at national and local levels, and its success will therefore depend on effective communication and a high level of visibility.

One of the components of the project is dissemination of information and awareness raising. The project recognizes the importance of digital media platforms to promote the nutritional, ecological, cultural and economic value of agrobiodiversity and its relevance to country's food security and nutrition. Output of this initiative will focus on consumer and decision-makers' awareness on projects' efforts to conserve and sustain the country's agrobiodiversity in pilot sites.

Reporting Lines

The Project Website Developer will report to the National Project Director, under the overall supervision of the FAO Representative in the Philippines, the direct supervision and guidance of the National Project Coordinator (NPC) and Information Technology Officer (CIO) as the second level supervisor, and close collaboration with the Project Officer/Program, Communication and Training Specialist, the CIO, and the Project Management and Coordinating Unit (PMCU) Technical Staff.

Technical Focus

The Website Developer will exercise overall responsibility in the development and maintenance of the project website, and provision of technical support and troubleshooting.

Tasks and responsibilities

The Project Website Developer will:

- Develop project website under the webpage of Department of Agriculture – Bureau of Agricultural Research (DA-BAR);
 - Gather and refine specifications and requirements based on technical needs;
 - Document and demonstrate solutions by developing documentations, flowcharts, layouts, diagrams, charts, code comments and clear code;
 - Prepare and install solutions by determining and designing system specifications, standards, and programming;
 - Create website layout/user interface by using standard HTML/CSS practices;
 - Develop the information system by studying information needs; conferring with users: studying systems flow, data usage, and work processes; investigating problem areas; following the software development lifecycle;
 - Test the system in controlled, real situations before going live;
 - Prepare training manuals of information systems developed for users;
 - Maintain the systems once they are up and running;
 - Maintain GIS map using the GPS coordinates obtained by field staff from project sites;
 - Update website depository of relevant information/database;
 - Link project website to the website of partner government agencies; and
 - Provide technical support and troubleshooting in coordination with DA-BAR's Information Management Unit (IMU).
-

CANDIDATES WILL BE ASSESSED AGAINST THE FOLLOWING

Minimum Requirements

- University degree in Information Management, Information Technology or other relevant degrees.
- Minimum of 5 years of relevant experience in website development
- Relevant and extensive knowledge in software development, Web Technologies, PHP, JavaScript, HTML5 and CSS
- Relevant and extensive knowledge in PHP Open Source CMS
- Working knowledge of English (Level C)

FAO Core Competencies

- Results Focus
- Teamwork
- Communication
- Building Effective Relationships
- Knowledge Sharing and Continuous Improvement

Technical/Functional Skills

- Work experience in TYPO3 CMS backend configuration and extensions, and frontend advanced content management
- Extensive and relevant experience in PHP, XML, MySQL, Oracle
- Extensive and relevant experience in Front-end knowledge, HTML, CSS, Bootstrap, advanced jQuery or similar modern JS frameworks
- Familiarity with SharePoint 2010, 2013 and O365
- Work experience in more than one location or area of work

Please note that all candidates should adhere to *FAO Values of Commitment to FAO, Respect for All and Integrity and Transparency*.

ADDITIONAL INFORMATION

- All applications will be reviewed and qualified applicants will be contacted for interviews.
- FAO does not charge a fee at any stage of the recruitment process (application, interview meeting, processing).
- Incomplete applications will not be considered. If you need help, or have queries, please contact: iRecruitment@fao.org
- Applications received after the closing date will not be accepted.
- Only language proficiency certificates from UN accredited external providers and/or FAO language official examinations (LPE, ILE, LRT) will be accepted as proof of the level of knowledge of languages indicated in the online applications.
- For other issues, visit the FAO employment website: <http://www.fao.org/employment/home/en/>

HOW TO APPLY

To apply, visit the iRecruitment website at <http://www.fao.org/employment/irecruitment-access/en/> and complete your online profile. Only applications received through iRecruitment will be considered.

Candidates are requested to attach a letter of motivation to the online profile.

Vacancies will be removed from iRecruitment at 23:59 Central European Time (CET) on the deadline for applications date. We encourage applicants to submit the application well before the deadline date.

If you need help, or have queries, please contact: iRecruitment@fao.org

FAO IS A NON-SMOKING ENVIRONMENT