International Rice Research Institute - Vietnam Office
Technician III - Mechanization (IT)

About IRRI
The International Rice Research Institute (IRRI) is the world's premier research organization dedicated to reducing poverty and hunger through rice science; improving the health and welfare of rice farmers and consumers; and protecting the rice-growing environment for future generations. IRRI is an independent, nonprofit, research and educational institute, founded in 1960 by the Ford and Rockefeller foundations with support from the Philippine government. The institute, headquartered in Los Baños, Philippines, has offices in 17 rice-growing countries in Asia and Africa, and over 1,000 staff.
Working with in-country partners, IRRI develops advanced rice varieties that yield more grain and better withstand pests and disease as well as flooding, drought, and other harmful effects of climate change.

Job Purpose
Under the supervision of the group scientist, this position will provide engineering and electrical technical support that will contribute to the provision and maintenance of research facilities and specialist instrumentation within the C4 Rice Centre. Our mission is to design, build and make available advanced research tools that assist IRRI's scientist study and probe plant function. Our vision is to make IRRI a world leader in plant phenomics, offering service-based solutions to scientists who require high-resolution, high-throughput physiology measurements.

Working with in-country partners, IRRI develops advanced rice varieties that yield more grain and better withstand pests and disease as well as flooding, drought, and other harmful effects of climate change.

This position will be recruited to assist the IRRI team to develop the Apps applied in agricultural extension such as E-extension.

This position will be based at the IRRI Vietnam Office and may only be filled by permanent citizens of Vietnam.

Roles and Responsibilities
- Provide technical support to the team in developing water-level sensor with the real time data embedded in the existing App (E-extension) of IRRI.
- Assisting the team in developing agricultural e-extension and easy-harvest
- Perform specific procedures related to service and maintenance to ensure its compliance to institution standards for safe working practices

Qualifications
- Minimum of 2 years college education in Mechanization/Electrical and Electronic Technology/ IT with
- Minimum 1 - 3 years relevant work experience.

Skills Required
Mandatory
- Has experience in Remote sensing or App development, minimum 1 year
Preferred
- Has experience in IT and tool/ App developments applied in agriculture

How to apply
- Application is supposed to be submitted via the link below:

Here's the link for your reference.

IRRI offers a highly extensive employee benefits package inclusive of globally-covered medical insurance, retirement plan, life and accident insurance and other allowances. Join our team and be part of our story!

Please note only shortlisted candidates will be contacted.
This position will remain open until a suitable candidate has been hired.