

**JOB DESCRIPTION (JD)  
Regional Systems  
Integration Engineer**

**JOB OBJECTIVES:**

- Technical expert and champion in developing system integration solutions for test & measurement

**KEY FUNCTIONS:**

- Develop test plans and configure system solutions that meet customer requirements
- Design hardware and software solutions for automated test
- Perform system integration development, implementation, verification, validation, and deployment
- Collaborate with external partners and suppliers on delivering solutions that meet design requirements
- Provide support in developing project costing and proposals
- Provide support and consultation in solving customer technical challenges
- Continuous improvement in enhancing development processes to increase execution productivity, consistency, and quality

**JOB SPECIFICATION:**

- Bachelor's degree or advanced diploma in Mechatronics Engineering / Electrical & Electronic Engineering or equivalent.
- Exposure and hands-on experience in hardware development and validation using test & measurement equipment
- Exposure and hands-on experience in software development using C++, C#, Python, Keysight VEE, and NI Labview
- Exposure and hands-on experience in software and test management tools such as Keysight TAP, Keysight RPA, NI Teststand, JIRA, Github, etc.
- Good in verbal and written communication skills, presentation skills and leadership skills
- Experience in semiconductor or PCB assembly environment will be an added advantage
- Knowledgeable in audio, vision optical or RF test will be an added advantage
- Exposure to project management knowledge or experience will be an added advantage
- Willing to travel frequently

**JOB LOCATION:**

- Based in Manila, Philippines
- Frequent travelling within the South-East Asian region for customer project delivery