

**GPV Sri Lanka is looking for**

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# Engineer - Test Development

## Prime Function

The Test Development Engineer will be responsible for the design, manufacture, verification, and validation of test systems for clients in the fields of Cleantech, Instruments & Industry, Medico and Transportation. The ideal candidate will have in-depth hardware and applicable test-related software engineering experience as well as leadership skills and the ability to provide technical guidance within the test group to ensure robust and timely delivery of test equipment.

## Responsibility

- To design, build and commission custom functional test equipment to support the GPV Group manufacturing facility in Sri Lanka
- Contribute and lead engineering team developing test equipment to meet specified test requirements within scope, cost, and schedule
- To provide support to engineering management and customers in all aspects of test equipment design and manufacture
- Prepare design evidence and present design review data to management and customers
- Develop tools and techniques to improve test equipment design processes
- Use data analytics to improve test system performance

## Qualification

- Degree or equivalent in electronics
- 2-3 years experience in similar capacity
- Strong knowledge of electronics design and manufacturing processes
- Experience in hardware design of actuator systems
- Experience with Altium PCB Design Tools, National Instruments LabView and TestStand Environments, Solidworks, python programming, data science and mechatronics will be an added advantage
- Experience in design engineering and full product lifecycles
- Good communication & organizational skills
- Proactive thinking & Problem solving skills.

## Application

Please forward your CV with two non-related referees to reach the following email  
hr.lk@gpv-group.com  
Tel : 031 4871500

## About GPV

GPV is a knowledge-based outsourcing partner that has core competencies within high-tech and complex production of electronics and mechanical components and solutions. We employ more than 3,800 people at sites in Europe, Asia and the Americas. We service clients in the fields of Cleantech, Instruments & Industry, Medico and Transportation.

**Learn more on > [gpv-group.com](http://gpv-group.com)**