



PR/160028 | ELV Technical Engineer

Job Information

Recruiter

[JAC Recruitment Malaysia](#)

Job ID

1572795

Industry

IT Consulting

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

January 20th, 2026 10:16

General Requirements

Minimum Experience Level

Over 1 year

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

COMPANY OVERVIEW

Leading provider of end to end data centre infrastructure solutions is seeking a **ELV Technical Engineer** to join the team. This role involves troubleshoot, resolve issues related to electrical systems in the data centre, Install, test, and commission electrical systems.

JOB RESPONSIBILITIES

- Carry out preventive and corrective maintenance to ensure all electrical equipment operates safely, reliably, and without interruption.
- Quickly diagnose and resolve electrical issues and breakdowns, including providing on-call and emergency support when required.
- Assist with generator testing, power outages, load testing, and electrical switching to ensure uninterrupted data centre operations.

- Handle installation and commissioning of systems such as UPS, power distribution units, monitoring systems, and related electrical infrastructure.
- Update service reports, maintenance documentation, and system records to support compliance and operational standards.

JOB REQUIREMENTS

- Possess at least a Bachelor's Degree in Mechanical or Electrical Engineering, or a relevant professional certification.
- At least 2 years of working experience in the related field. Experience involved in preventive, predictive maintenance planning, scheduling, execution, and manning.
- Familiar with IT systems such as servers, networks, storage, databases, or cloud technologies.
- Able to propose and implement effective solutions to resolve technical and operational issues.
- Demonstrates a positive, proactive, and results-driven attitude, with the ability to think critically, collaborate effectively as a team player, and work independently with minimal supervision.

#LI-JACMY

#countrymalaysia

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Company Description