

Company Profile

PROBURO LTD (Mauritius) is a well-established Mechanical, Electrical and Plumbing (MEP) Consulting Engineering firm, incorporated in Mauritius on 23 February 1989. The firm provides consultancy services primarily in Commercial, Residential and Industrial Building Services.

The Principal Partner, Mr Patrick Maujean, has been practicing MEP consultancy in Building Services since 1974 and is a pioneer in this field locally.

PROBURO's consultancy services cover:

- J Heating, Ventilation and Air Conditioning (HVAC)
- J Electrical Engineering
- J Plumbing and Public Health Engineering
- J Fire Detection and Fire Fighting Systems
- J Intruder Alarm and Extra-Low Voltage Systems

MEP consulting engineers at PROBURO work to deliver integrated, energy-efficient and cost-effective building services solutions, with a strong focus on code compliance, risk reduction, and coordinated multidisciplinary design.

Vacancy: Trainee Electrical Engineer (Graduate)

PROBURO LTD is inviting applications from **fresh graduates** for the position of **Trainee Electrical Engineer**, within its MEP Consulting team.

This role is intended for graduates seeking structured training and professional development in Building Services Engineering.

Key Responsibilities

Under the supervision of senior engineers, the Trainee Electrical Engineer will be required to:

1. Produce CAD and REVIT drawings from mark-ups, in accordance with company drafting standards.

2. Perform engineering calculations for building services systems.
 3. Assist in the design of electrical and low voltage building services systems.
 4. Carry out sustainable design assessments, simulations and modelling of engineering systems.
 5. Prepare technical reports and design documentation.
 6. Assist in the preparation of budgetary estimates, bills of quantities and tender documentation.
 7. Participate in site visits, inspections and testing of installations.
 8. Liaise with architects and other consultants to ensure coordinated multidisciplinary designs.
 9. Assist project engineers and managers with contract administration and project delivery.
 10. Undertake any other reasonable duties related to the role as assigned by management.
-

Candidate Requirements

-] Degree in **BEng (Hons) Electrical and Electronic Engineering** or equivalent.
 -] Fresh graduates are encouraged to apply.
 -] Strong interest in Building Services / MEP Engineering.
 -] Basic knowledge of AutoCAD and/or REVIT will be an advantage.
 -] Good communication skills and ability to work in a multidisciplinary team.
 -] Willingness to learn and develop professionally under supervision.
-

Employment Conditions

-] **Employment Type:** Full-time
-] **Experience Level:** Graduate / Entry-level
-] **Remuneration:** Under the YEP Programme
-] **Working Hours:** Monday to Friday, 08:00 – 17:00
-] Saturday work may be required depending on workload

Application Procedure

Interested candidates should submit:

- J Curriculum Vitae
- J Motivation Letter

By 30 April 2026 to:

- J **secretaries@proburoltd.com**
- J Copy to: **rudhi.cantiah@proburoltd.com**