Denchi House

Thurso Business Park

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| **Vacancy:** | Graduate Test Engineer |
| **Duration:** | Permanent |
| **Location:** | Thurso |

Denchi Group is the UK’s leading supplier of high reliability battery systems and is looking to strengthen its engineering team through the appointment of a Graduate Test Engineer.

Denchi Power has been designing and manufacturing high reliability batteries from its base in Thurso, Scotland, for over 15 years, and supplies blue chip customers in the defence, security, aerospace, oil and gas and renewables markets. Denchi is poised to go through a period of sustained growth with some key projects starting in the defence and energy markets and is planning to triple turnover in the next 3 - 5 years.

**The Role:**

The primary role is to support the Test & Development Manager in the testing and technical reporting of systems for the management, protection and charging of batteries ranging in size between Wh to MWh. The successful candidate will be expected to contribute to both engineering development and production support work.

**Essential Skills and Experience:**

* Strong practical skills and methodical working approach
* Experience of root cause analysis
* An understanding of embedded microcontroller programming and analogue power electronics
* Any labview or equivalent experience beneficial
* Ability to work in a small multifunctional project team (including mechanical, software, and electronics engineering)
* 2:1 Degree in Electronics Engineering
* Potential for the right candidate to develop into a design role

Excellent written, verbal communication and organisation skills are a pre-requisite.

**Applicants must have the right to work in the UK and will be required to undertake a Baseline Personnel Security Standard (BPSS) check.**

Applicants should email their CV with a covering letter to [careers@denchigroup.com](mailto:careers@denchigroup.com)