

**Job Title**

Windows Application Engineer

**Status**

Full-time - 37.5 Hrs/wk

**Location**

Lisburn City

(With a small amount of foreign travel)

**General Role**

To design and develop applications running under Windows which will...

Allow an operator to configure and run a piece of test equipment.

Gather information for the test equipment and display it for the operator.

Process information from the test equipment and produce reports and stats.

**Responsibilities**

- Produce design concept and design specifications for new products.
- Specify code, test and verify software for product development in the assigned language.
- Attend project and design review meetings, reporting on your work.
- Be self motivated team player with the drive to achieve project schedules
- Author and collate documents as required in different projects.
- Compile Product design and modification reports for design review and Product file.
- You will be responsible to your team leader and will liaise with the Project Manager and other team members to ensure product compliance to specification, time frame and budget.
- Keep abreast of current research standards and apply them appropriately with creativity and innovation
- Ensure all Health and Safety and Quality standards are adhered to in your area of work.
- Ensure that the design process is followed and improved.
- Communicate with customers for input and feedback to products and perform demonstrations.
- Report on projects and give presentations
- Train Technical Support Team, Production Team and others as necessary in new products and revisions.
- Travel to customer sites and trade shows as required.
- Ensure that management documentation is recorded e.g. time sheets.
- Organise daily and weekly personal tasks to ensure effective time utilisation.
- Troubleshoot problems with the team and assist in other teams if required.
- Cooperate with company's appraisal scheme.
- Take part in induction of new team members.
- Any other duties as requested by management.

**Essential Qualities**

- Preferred 1st or 2.1 Honours degree in electronics engineering or related discipline
- 4+ years experience in Object Oriented Software Development, Microsoft Foundation Class and C++.
- Experience in writing computer programmes in high level languages with a working knowledge of Office 2003,etc
- Good project management skills
- Excellent interpersonal skills
- Ability to work to tight deadlines
- A problem solver
- Self motivated and creative
- Good presentation skills
- Prepared to travel

**Desirable Qualities**

- Experience of staff management
- A team player
- Experience in Linux or Embedded Linux
- Experience of ISO 9000 environment
- Knowledge of the telecoms industry