

Job Title

Software Engineer

Status

Full-time - 37.5 Hrs/wk

Location

Lisburn City

(With a small amount of foreign travel)

General Role

Design of advanced telecom equipment at a high level, working as part of a team of world class engineers

Salary

£ 17,000 – 30,000 per year

Depending on experience

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

- Third Level Education in electronics engineering or related discipline
- Writing computer programmes in C, C++, C#, JS, PHP, Python, JAVA
- A working knowledge of MS Office, etc...
- Excellent interpersonal skills
- Ability to work to tight deadlines
- A problem solver
- Good presentation skills
- Prepared to travel

Desirable Qualities

- Object Oriented Software Development, Microsoft Foundation Class.
- A team player
- Experience of ISO 9000 environment
- Experience in Linux or Embedded Linux
- Knowledge of the telecoms industry
- A working knowledge of SBS and MS Exchange