

Job Title: Solutions Engineer (Networking and Communications)
Business Unit: Communications Business Unit
Location: Redditch, Worcestershire, with time spent at customer locations
Job Type: Permanent
Working Hours: Full Time
Salary: £TBD - dependent upon experience
Bonus: **Yearly at Company Discretion** – Depending upon company performance

The client has been a market leader for over 80 years supplying customers and the wider electronics industry with some of the latest technologies, including rugged computing, specialist battery solutions, antennas and specialist communications and networking solutions. They are seeking a **Solutions Engineer** to join their expanding team in Worcestershire.

Job Description and responsibility:

Working closely with Account and Business Development leads to solve our customer's most difficult mobile ad hoc networking (MANET) problems.

You will serve as the technical lead and subject-matter expert in the development of MANET network architectures and be responsible for all technical aspects of Wave Relay® MANET solutions offered to our customers. You will also play a pivotal role in designing, configuring, and supporting customers networks.

You will work closely with our engineering department, helping to shape future product development with your insight into customer challenges and market needs.

You will be responsible for internal and external engineering demonstrations, development testing, assisting with systems integrations, providing on and off-site customer support, customer trainings, and building relationships with prospective clients.

You will support the definition of technical requirements for tactical programs such as Unmanned Ground Vehicle (UGV), Unmanned Aerial System (UAS) and the development of application software running on the Wave Relay® network.

We are looking for skilled communications specialists who enjoy being in the field and working with our customers. You will be working with the most sophisticated customers in the wireless communications industry, including MoD and Government agencies

The ideal Solutions Engineer will hold the following skills and experiences:

- Show capability and have an interest in networking disparate networks together.
- 2+ years of IT experience that includes hands-on network design, software / server integration and configuration, development of network operations or systems architecture.
- Cisco CCNA or equivalent (1 year's networking experience / router configuration)
- Desirable to have 3+ years of experience with Defence, Communications, Intelligence, Special Operations communication systems but not essential.
- Experience or knowledge of wireless technology specifically MANET, Mesh, Ad-hoc, protocols and web architecture, with an understanding of hardware and software concepts associated with these technologies.
- Ideally has experience working directly with customers and end users.
- Interest in or experience with Java, C, C++, Python, or an equivalent software language would be a useful asset.

For further technical information regarding the product portfolio refer to the following website:

www.steatite-communications.co.uk