

Graduate Applications Engineer – HAN / Smart Energy

Our Business

geo's software technologies range from ultra-low power IoT to big data cloud services. We are a small and agile team and our engineers work on a wide range of projects, typically following a product from early concept to production either as an individual or as part of a scrum team.

We are growing our technical team and are looking to recruit a strong engineer to spearhead the rollout of our next wave of SMETS products. The successful applicant will work closely, on-site as well as at **geo's** offices, with customers and partners to ensure **geo's** devices work seamlessly in the Smart Energy ecosystem. They will work closely with the development team, whether making code changes off-site with a customer or at **geo**, contributing to tools or production software. This role is a critical one for our customer's perception of **geo** and the successful candidate will have strong inter-personal, communication and negotiation skills.

geo combines the engineering opportunities of an early stage company with the stability of growing revenue from high volume production. It's a great place to work, to grow your career and to develop products shipping into millions of people's homes.

You will have proven experience of delivering software based products and be able to demonstrate technical expertise in one or more areas. You'll be enthusiastic about developing breadth as well depth in your career and not be afraid to work across boundaries and disciplines. Our philosophy is to hire great engineers and to give them work they love, we don't have a 'box' to fill with specific skills and seniority.

Requirements:

- An interest in smart metering, SMETS or Zigbee Smart Energy
- software development experience in C
- A 1st or 2:1 degree (or equivalent) in a relevant subject or demonstrably excellent technical skills and knowledge
- Willingness to travel within the UK and to build relationships with key technical stakeholders at partners and customers
- Exposure to IoT technologies and / or cloud services architectures
- Experience in OO / scripting languages for production and debug tools would be desirable

Who are geo?

Based in Cambridge (UK) Green Energy Options (**geo**) specialise in the design, manufacture and support of energy management display and information systems for domestic markets across

Europe. Our focus is helping consumers understand and manage their domestic energy (and water) consumption and we make consumer products and apps to achieve this.

Established in 2006 geo is now one of the leading home energy management system companies in the world having sold over 4 million systems. We are listed in the Sunday Times Tech Track 100 fastest growing UK tech Companies for a third year running and in 2017 we won a Queen's Award for Enterprise: Innovation. With major contracts to supply the UK smart metering programme, multiple connected home contracts and a growing distribution channel the company is continuing to experience substantial growth.

Applications:

To apply for this position please email your CV and Cover Letter outlining why you are interested and what you can bring to this role together with your salary expectations and availability to Romaine York at recruitment@geotogether.com

Recruitment Agencies:

We prefer to hire people directly, but we do have a preferred suppliers list (PSL) and preferential rates in place for when we need some help. Please respect that we do not accept unsolicited calls, CVs or applications from recruiters or agencies not already on our PSL. Please note that any submission of unsolicited CVs and applications in advance of an agreement between **geo** and the recruiter does not create any implied obligation on the part of **geo**.

