



BSQUARE

About Bsquare

Bsquare is a software development company that specialises in systems integration and development of embedded, mobile and connected solutions using bespoke software services and our own developed IoT and Machine Learning product suite, DataV. We work on cutting-edge systems for customer products across several industries and markets.



We are a global company with headquarters in Seattle, USA. Regional development centres are located in Taiwan and the UK (in Trowbridge, near Bath and Bristol).

You may not be familiar with Bsquare, but you will probably have encountered some of the software developed by our UK team. Our work can be found in the next generation Costa Express self-service espresso bar, hospital infusion pumps delivering life-saving drugs to patients, vehicle satellite navigation and entertainment systems. We've designed, developed and tested complex software for an impressive portfolio of customers.

Bsquare EMEA have been working with Google's Advanced Technology and Projects (ATAP) group in California on Project Tango – a multi-year project focused on giving mobile devices a human-scale understanding of 3D space and motion.



Project Tango

Role Description - Industrial Placement

We offer a placement position for appropriate students, lasting approximately 12 months, with a competitive salary. During the placement, students are provided with excellent support and a dedicated mentor.

Our variety of clients means that an industrial placement at Bsquare is a highly rewarding one, and you should find the opportunity to work with the latest technologies both challenging and interesting. There may also be opportunities to work within our DataV product development team.

Our staff typically operate in small teams each working closely with the client throughout the full project life cycle. Aside from solid programming skills, candidates should be smart, adaptable and motivated, thriving on technical challenges.

There is no focus on a single operating system, this is determined by project needs, so we have teams working with Linux/Android, Microsoft Windows Embedded, QNX and more.



To apply or find out more

Send your CV to: ukstudents@bsquare.com
Visit our website: www.bsquare.com



QNX SOFTWARE SYSTEMS

Bsquare EMEA Limited is certified in both ISO 9001:2008 and ISO 13485:2012. Each of our projects follow guidelines to provide consistency and traceability, ensuring quality time after time. These processes are highly recommended for all projects and a must for safety critical projects and the medical industry.

