Plextek

Exceptional Engineering Solutions



»TECHNOLOGY GRADUATE SCHEME

»6-MONTH MEng SCHOLARSHIPS

»PAID SUMMER PLACEMENTS

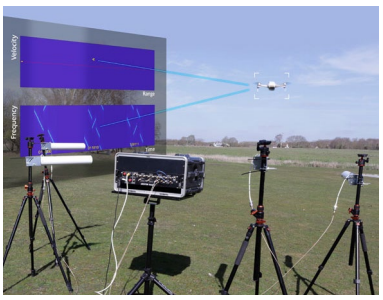
No two projects the same

For first-class students of electronic engineering, software engineering, physics, or an associated subject who want to build innovative RF, sensing and communications systems in hardware and software.

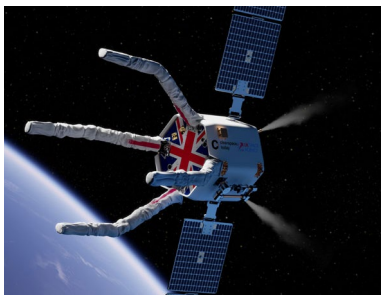
The things you could help build



Award-winning 60 GHz radar
Our PLX-T60 radar won a 2026 King's Award for Innovation.



Radar and comms in one
Mbps of data carried inside FMCW radar waveforms, on FPGA.



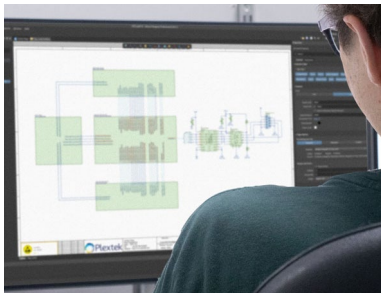
From drones to the Moon
Electronics for satellites and lunar landing, and sensing to counter drones.



When GPS can't be trusted
Data-fusion software that keeps ships on course when GPS is jammed or spoofed.



A patented antenna
Our engineers co-invented the 60 GHz antenna in a wristband that treats chronic pain.



Built by summer students
A wearable that locates emergency crews without GPS, and a long-range LoRa datalink.

Three routes

Graduate Roles

Permanent role, at our office in Great Chesterford.

- We expect you to have a first class degree (achieved or expected) in electronic engineering, software engineering, physics, or a related subject
- Our graduate development scheme lets you experience the full breadth of work that we do before deciding where to specialise
- We will give you a personalised development plan, a line manager and mentor
- Grow into a technology consultant, working directly with clients

↘ Apply: recruit@plextek.com

6-month MEng Placements

A UKESF scholarship for MEng students only.

- One hardware and one embedded software scholarship
- Design schematics, PCBs and filters, or algorithms, microcontroller code and Linux builds
- Hands-on lab work with professional test equipment
- Needs 5+ years' UK residency; security clearance may apply

↘ Apply: ukesf.org

Paid Summer Placements

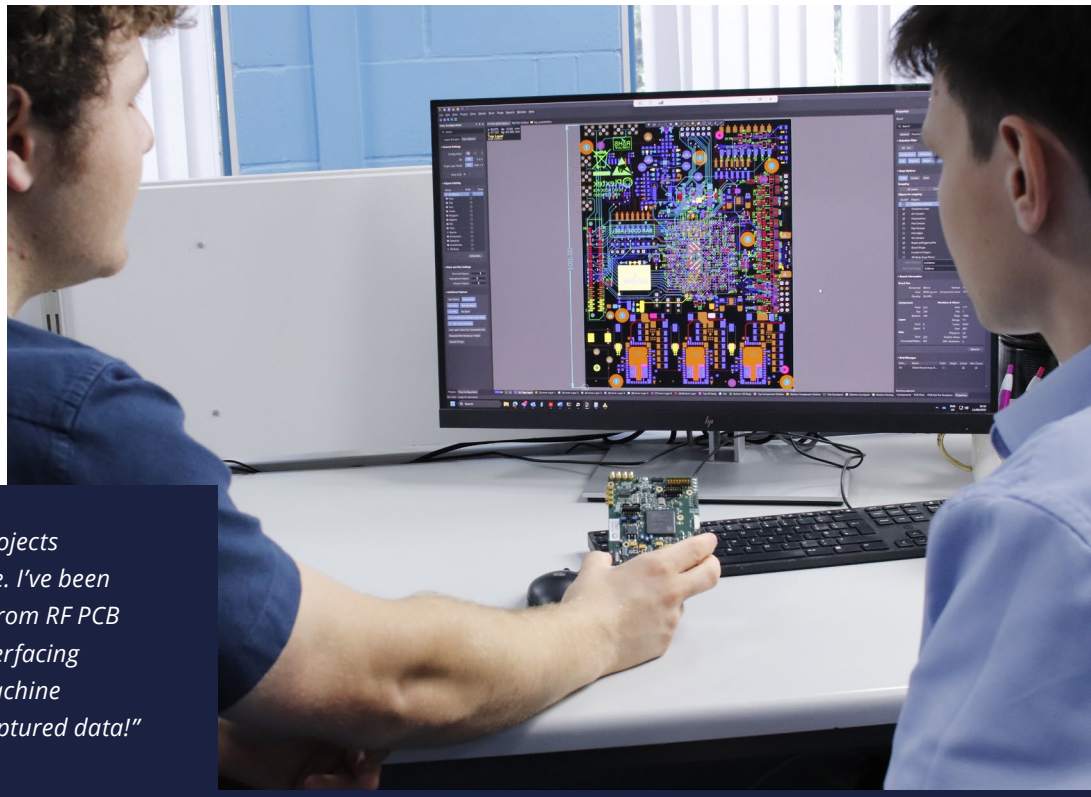
Ideally for 2nd or 3rd year students on a four-year course

- Your own hardware or software project on live work, with a line manager and a mentor
- A monthly salary and your own kit
- Our best students are offered graduate roles and final-year sponsorship
- Needs 5+ years' UK residency; security clearance may apply

↘ Apply: recruit@plextek.com

↘ Apply: ukesf.org (MEng students only)





" I'm working on a wide range of projects spanning electronics and software. I've been able to work on projects ranging from RF PCB design, to embedded software interfacing closely with the hardware, and machine learning algorithms processing captured data!"

Christopher, Project Engineer

What we look for

Show us what you build outside your course: hobby projects, code you've written, Formula Student, work experience, and what you've learnt from it. You'll also need good written English, and to enjoy talking to people at all levels.

We really value diversity. Different backgrounds and outlooks make our teams and our engineering stronger, so we particularly welcome applications from candidates from under-represented groups.

How to Apply

Email your CV to recruit@plextek.com and tell us what excites you.

Find out more: **plextek.com/early-careers**

UKESF scholarships: **ukesf.org**

Graduate roles are open to UK nationals, including dual nationals. You will need to be eligible and willing to obtain UK Security Clearance.

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