

Electronics Engineer | London

Since we released our iconic P40 amplifier in 1968 we have pursued one simple objective: to produce audio equipment that faithfully creates a pure and natural sound. Whilst our contemporaries in America like heavier bass in their playback and often in Asia brands emphasise a mid-range mix to carry vocals, we at Cambridge Audio are sold on the unfiltered, unadulterated 'British Sound'.

We're looking for an outstanding engineer with a passion for Audio to join the R&D team. The work will require electronics hardware design in both the digital and analogue domains. You'll be involved throughout the development cycle and must be able to evaluate new technologies, develop new products and optimise existing projects. We're looking for someone who is logical, has a thorough engineering approach and strong design, test, review and debugging skills.

You will be part of an energetic and creative team designing industry leading consumer audio equipment in an exciting company which is committed to grow and evolve.

### **KEY RESPONSIBILITIES**

Your responsibility will be to develop electronics for state of the art consumer audio products. There will be demanding technical requirements in areas including audio performance, mixed signal PCB layout, EMC, compact packaging and cost reduction. It will be important to integrate effectively with the other members in the team and be able to break projects down into stages with clear deliverables/dependencies and deliver project work to committed timescales.

### **PERSONAL PROFILE**

Experience & Personality:

- 5 + years in similar role
- Flexibility, curiosity, lateral thinking and ability to apply pragmatism
- An interest in audio equipment and music

CAMBRIDGE AUDIO

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+44 (0)207 5515 418

Cambridge Audio is a brand  
of Audio Partnership plc  
Registered in England  
No. 2953313

CAMBRIDGEAUDIO.COM



Knowledge and Skills:

- Strong electronic design skills in several of the following areas: audio circuitry, power supply, high speed digital, interfacing, microprocessors
- Ability to adopt/refine new working practices and systems
- Excellent design, debugging and problem solving abilities
- Familiarity with driving a range of test equipment: oscilloscopes, logic analysers, audio analysers and spectrum analysers
- Experience in designing within the constraints of electrical compliance standards: EMC, ESD, Safety, etc.
- PCB prototyping/rework capabilities from thru-hole to 0402
- Good team working and communication skills both written and verbal
- Familiarity with analysing/presenting trade-offs between cost, quality and time

Candidate must have the right to live and work in the UK.

Salary: Negotiable depending on experience + Benefits Package.

To apply please email your CV to [hr@cambridgeaudio.com](mailto:hr@cambridgeaudio.com) all applications will be treated in the strictest confidence.

Work is more than work, we are passionate about what we do and have fun doing it.

We're a business full of great people who are encouraged to develop their careers and push their own creativity and progression. To find out more about us, visit:

[www.cambridgeaudio.com/about-us](http://www.cambridgeaudio.com/about-us)

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