

PRAKTIKUM IN LONDON



Embedded Software DEVELOPMENT INTERNSHIP REF. NO. 1265

About us

We make and supply robotic camera systems and camera tracking technology for our clients. We have contributed to the production of many box office blockbusters and award-winning films and TV series.

We also deliver cutting edge innovation and with our patented products are setting trends in the industry.

In our company electronics, mechanical design and software work very closely together in an environment with a “can do” attitude.

So, come and be part of an innovative and agile team that is dedicated to the development of smart and inspired technology that is rapidly changing the future of camera tracking, robotic control and film production.

Number of employees

50

Tasks

You will be working on highly challenging and stimulating problems to deliver new solutions using advanced robotic systems, mostly developing software for our innovative and unique products.

Our team of developers is distributed and so we would love you to work well and communicate effectively with your team wherever they are based.

There will be tasks which include testing, fixing bugs, creating and improving the documentation as well as supporting our Roadmap for further innovation.

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Skills needed

- 3-5+ years' experience
- Experience in real time embedded system design and implementation in mBed
- Embedded Software programming in C++
- ARM Cortex processors and STM32 Microcontroller experience
- Network Interface – SPI, I2C, USB, UART, RS232, RS485, Ethernet Can-bus.
- Demonstrable understanding of electronic PCB

Duration of the internship

6 - 12 months

Office languages

English

Location

London

Financial support

£300 per month for travel and lunch

Office hours

Monday-Friday 9am-6pm, 1 hour lunch break