

# YEAR PLACEMENT JOB DESCRIPTION

Sanders Polyfilms is in a position to offer a year placement for a Computer Science student, the particulars of placement are as follows:

**Title**: IT Administrator \ System programmer

Report to: Mark Floyd, IT Manager, Hereford

Based at: Sanders Polyfilms Ltd, Westfields Trading Estate, Hereford, HR4 9NS

#### **Job Purpose**

To support the IT department in all aspects IT support, supporting a windows based server network, and to further enhance previous major projects of production planning automation and warehouse integration.

The successful candidate will gain in-depth knowledge of Windows 2003 \2008 Server, Microsoft SQL, Microsoft Exchange, in addition to desktop OS' including Windows XP & Windows 7.

# **Projects \ responsibilities**

- 1. Support the IT Manager in supporting all aspects of modern computer network.
- 2. Investigate, design, code and implement an integrated warehousing system, making use of latest developments in wireless communications.
- 3. Investigate integration of production system data into company's SQL database

### **Particulars**

The coding language used for the warehousing system will be php. The major project will be to enhance and implement production automation and will dominate a large percentage of the placement year.

It may become appropriate for the candidate to accompany the IT Manager on fully expensed trips to our manufacturing plant in Romania.

# Salary

£16,000 PA