PABLO
CORDON

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SUMMARY

Printed Circuit Board (PCB) quality control, testing, SMT soldering at an IPC Standard , with 10 years experience. Areas of expertise include mounting and wiring of electrical and electronic equipment in an accurate manner. I am able to work unsupervised and have a proven ability to diagnose, troubleshoot and resolve technical issues. I have excellent communication skills and have forged very close client relationships with an ability to deal with stressed / irate clients in a calm and professional manner.

EXPERIENCE

ALCATEL LUCENT (Greenwich) (UK)   2016- nowadays

- Assembly and testing of undersea fiber optic cable amplifiers.(soldering at an IPC Standard)

CCM (contract cleaning and maintenance).   2014 - 2016
Canary Wharf London (UK)

- PAT testing of all electrical equipment used for cleaning purposes.
- Using multimeters and lead testers.

GEONICA (earth sciences)   2008 - 2014
Madrid, Spain.

- PCB testing & quality control, using scopes, multimeters, signal generators, etc.
- Assembling and manufacturing of meteorological dataloggers.
- PCB repairing at component level, SMD soldering.
- Configuration of sensors to provide a voltage, current, RS232, RS422, RS485 or HART protocol output.
- Integrate all the sensors with the datalogger units, and design very specific projects depending on customers requirements.
- Stock control.
- After sale service, resolving any customers troubleshooting queries.
- Finally package and delivery.
- Installation of meteorological stations.
- Help customers to install Geonica3k suite software, and Integrate the station into clients network.(SCADA).

DIMETRONIC (WESTINGHOUSE)   2006-2008
Madrid, Spain.

- Control and testing of permanent way signals.
- Wiring of signals interfaces, and testing of signals aspects whilst liaising with computing department.

SKILLS

Operating Systems
All windows versions.
Unix & Linux commands.
MS-DOS

Applications
Autocad
Solid edge
Orcad layout
Capture Cis
MPLAB
Turbo C++
Access
Excell
Office

Main Subjects
Analog Circuits
Digital Electronics

Language
Spanish
English

EDUCATION

HNC ELECTRICAL AND ELECTRONIC ENGINEERING
TEESIDE UNIVERSITY (3 first modules done still in process)

(HNC) ELECTRONICS (Development of Electronic Products)
I.E.S Juan de la Cierva Madrid (Spain)

J-STD-001F CIS (Advanced Rework Technology) Chelmsford [Essex]

INTERESTS

My interest is travelling, as I enjoy mixing and meeting people from different backgrounds. It also helps me experience life in other cultures.

- **Full clean driving license and car owner.**