

Curriculum Vitae

Kevin Allan Magee

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Summary

A degree qualified professional Chartered Electrical Engineer with over 16 years experience in detailed design, project engineering, project management, commissioning and engineering management roles for a variety of industries.

Since April 1996 he has been responsible for the set-up and management of a team of electronic, electrical and software design engineers for the expansion of the companies' subsea control and gas turbine control systems.

Since December 2003 he has set-up his own company providing consultancy in a range of control engineering problems.

He has extensive hands-on experience in both the detailed and conceptual design of PC, PLC and SCADA systems as well as electronics, software, communications systems, control & instrumentation systems and LV switchgear design.

Education and Qualifications

1976 - 1982 Hewett Comprehensive School, Norwich

1982 - 1983 Norwich City College, Norwich

1983 - 1987 Leicester Polytechnic (Now De-Montfort University), Leicester

B.Sc. (Hons.) Electronic Engineering (2.1)

1990 - 1992 University of East Anglia, Norwich

M.Sc. Digital and Microcomputer Systems Engineering

Personal

Driving Licence : Full, unendorsed

Nationality : British

Marital status : Widowed, 2 children

Work Experience

- December 2003 -
Date
- Consultant Engineer, Proeon Solutions Ltd.
After being made redundant from my previous post I set-up my own company to provide consultancy on a range of control engineering problems.
- October 2003 -
December 2003
- Applications/Design Engineer, eProduction Solutions Ltd.
Following the sale of my previous company to eP and the subsequent merger, I was re-positioned to Applications/Design Engineer working under the pre-existing eP management structure.
- April 1996 -
October 2003
- Chief Electronics Engineer, VT Controls Ltd. / Brisco Engineering Ltd.
- Setting up and head of team of up to 17 electrical, electronic, software development and applications engineers
 - Technical authority for the development and standardisation of electronics, electrical and software aspects of the companies subsea and topsides control systems for oil and gas production and intervention control systems
 - Responsible for the migration of design, support and future development work for subsea control systems from a sister company to being fully controlled in-house
 - Design of in-house test equipment for subsea and topside systems
 - Conceptual and detailed design work for various projects including hardware, software as well as analogue and digital circuit level design
 - Management of companies R&D budget as well electronic and software development projects
 - Set-up of companies professional and technician engineer training course structures
 - Bid and sales work including client presentations, conceptual design and pricing.
 - Responsible for the overall integration of the design work for gas turbine control systems design from a sister company
- May 1995 -
April 1996
- Senior Systems Engineer, Wormald Lintott Oil & Gas
- As with my previous post, responsible for the day to day running and design of contracts as well as bid and sales work.
 - Responsible for the standardisation of IT within the Oil & Gas group, including Internet Email facilities, remote modem support to various sites, site network proposals and design together with standardisation of PC platforms and software.
- January 1994 -
May 1995
- Senior Project Engineer, Oil & Gas Division, Lintott PLC
- Development of in-house standard designs for ESD, F&G as well as combined safety and control systems.

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- Responsible for the project management and design of contracts as well as bid and sales work.
- December 1991 - January 1994 Senior Project Engineer, Process Systems Division, Lintott PLC
- Responsible for the project management of contracts up to approximately £1M in value, together with the design of hardware and software for contracts for a variety of industries.
- July 1987 - December 1991 Design Engineer, Lintott PLC
- Responsibility for the generation of hardware and software designs for industrial control projects for a variety of industries.
- February 1986 - September 1986 Quality Engineer, Datron Instruments
- Involved in the design of in-house test equipment and modules for an automatic test system for the companies' calibrators. This included diagnostics modules, ultra low noise high impedance AC pre-amplifier, MOSFET test rig and alarm systems. This job involved PCB layout and design as well as documentation.
- August 1984 - February 1985 DVM Technician, Datron Instruments
- Responsibility for the testing and fault finding on digital and analogue circuit boards as well as complete instruments.

Membership of Professional Institutions

Chartered Electrical Engineer since July 1993. Fellow of the Institute of Electrical Engineers (FIEE) since April 2003.

Other Information

Current possession of valid basic offshore survival certificate and up to date medical.

Good working knowledge of PCs, operating systems, applications software and networks. Extensive hands on experience of most PLCs and SCADA systems. Some hands on experience of VB, C, C++ and assembler.

Other interests include music, recording, live sound scuba diving and theatre/stage lighting. I play lead guitar for various church based and secular bands and organisations.

References

Personal, technical and project references are available on request.