

## CURRICULUM VITAE

### BRIAN DAVID GREGORY

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#### PROFILE:

**A qualified Microprocessor Engineer/Programmer with experience of the design and development of industrial control systems. Experienced in the use of both high level programming languages such as 'C' and 'Modula 2' and Assembly language. Other key skills include: simple electronics design, system integration and mechanical and electronic assembly. Highly computer literate.**

#### CAREER:

**1989 – 2000 Consultant Microprocessor Engineer, Textile Electronic Controls Ltd.**

##### Responsibilities:

- Designing electronics for industrial control systems for the application of bulk dyeing of textiles
- Developing software Using 'C' and assembler programming languages for same
- Helping with the initial commissioning and ensuring the correct operation of the designed units prior to installation
- Major projects: TPC1000 and TPC 3000 dye machine controllers, TPC4000 advanced dye machine controller

**1984 – 1989 Computer Programmer, Bermount Industrial Controllers Ltd.**

##### Responsibilities:

- Developing control and communication software for industrial dyeing systems
- Assembling and testing microprocessor based control systems
- Using 'C' and 'Modula 2' high level programming languages

**1983 – 1984 Software Engineer, Micro-control Systems Ltd.**

##### Responsibilities:

- Developing software using BBC BASIC and 6502 assembly language for a microprocessor based monitoring and control system
- Project: "Wire Rope Tension Recorder" using 6803 assembly language

**1983            Project Engineer, Reading University**

Responsibilities:

- Converting a BASIC Interpreter into 6809 assembly language for a universal programmable control system

**QUALIFICATIONS:**

**BSc. Hons Computer Science (Reading University)**

**GCE "A" Level Physics, Chemistry, Mathematics**

**7 GCE "O" Levels**

**HOBBIES AND INTERESTS:**

Surfing the Internet

Designing and building electronic projects

Listening to short-wave radio

Enjoying light classical and 60's pop music

Reading

Swimming

Walking

**PERSONAL:**

**Health:**        Diabetic; Good physical health; non-smoker.

**Nationality:** British

**Status:**        Single

**Born:**          13.01.1961