

# Curriculum Vitae – Phil Preen

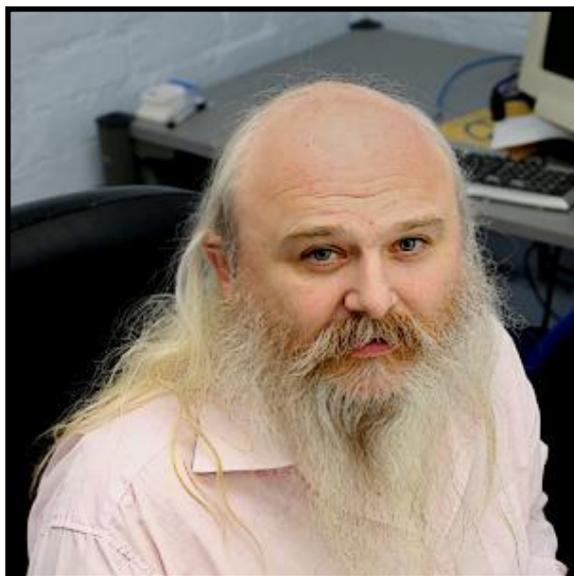
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Phil is working as **Software Manager** for a scientific instrument design company based in Nottingham.

He is looking for a similar position in a small company or a **senior software engineer** role in a larger development team.



## Experience

Phil is currently working on projects involving the following technologies: **VB.NET, C#, VB6, C, HTML, PHP, Javascript, SQL Server, Access/Jet, Excel VBA**, and has previous experience working with **C++, Oracle, Java, Perl**, and various other systems.

Phil is aged 50 and holds a full UK driving license. His hobbies include folk music & singing, and morris dancing. Phil and his wife run The Poppy Folk Club. Phil is foreman (dance teacher) for one morris side and was previously bagman (secretary) for a number of years for another team. Phil also plays percussion in a ceilidh band. Phil has designed and maintains the website for each of these groups.

## 2002 – present: Triton Technology Ltd. / Lacerta Technology Ltd. Software Manager

Lacerta Technology (formerly Triton Technology) design and manufacture scientific instruments primarily for testing and characterisation of plastics. Phil is currently responsible for the full software development cycle. From liaising with customers gathering requirements for new software features, through to research, design, coding and testing. Phil reports directly to the MD and works closely with hardware engineers, in-house scientists and customers on a daily basis.

The company has recently had two major projects cancelled due to financial problems at the end customers, and is now making all staff redundant. Phil is on a 12 week notice period which will end early in May. **Phil is looking for a full-time permanent position, but may also consider a short term or part-time contract.**

## 1998 – 2001 Parallax Solutions Ltd / Keane UK Ltd.

### Senior Software Engineer & Team Leader

Parallax Solutions Ltd. were a software house developing a wide range of applications for a variety of clients. Phil initially joined the team working on a large client/server project for BMW in Germany which integrated data from the central manufacturing systems with data from local dealers across Europe into a Marketing database. The client side software was developed using **Centura Team Developer** (Gupta SQL Windows) which was linked to an **Oracle** database. Phil worked on both the client side code and server side database code. He was promoted to team leader during the final stages of the project development, and continued managing a small team handling change requests after the system was in production.

Parallax was bought up by Keane UK Ltd. and when the BMW project finally wound up Phil joined an outsourcing team working at Transco in Solihull developing a **workflow** system for handling queries on the company's metering database. Phil worked initially developing **Oracle** code, then worked on client side GUI in **Visual Basic**, and a web interface using **HTML**, **XML** and **ASP**.

## 1995 – 1998 Consort Securities Systems Ltd.

### Analyst Programmer / Team Leader

Consort Securities Systems develop software for stockbrokers. Phil joined initially as an Analyst programmer working in **C++**, **Access/Jet** & **SQL Server**, and was promoted to Senior Analyst Programmer and later Team Leader for the project. Part-way through the project the company introduced **DSDM** and later **OMT** and **McCabe** Software Metrics. Phil was actively involved in helping to introduce the new systems into the company and to adapt the company's processes and procedures to fit in with the new methodologies and tools.

## 1988-1995 Polymer Laboratories Ltd. / Rheometric Scientific Ltd.

### Computer Programmer / Software Manager

The Instrument Division of Polymer Laboratories Ltd. developed and manufactured scientific instruments. Phil joined as a computer programmer working in a small team, and took over as software manager when the previous manager left the company. Phil remained for a few years after the company was sold to American company Rheometric Scientific helping to integrate the two companies software packages.

As well as being involved in development of the company's software products, written in **QuickBasic**, **C** and **C++**, he was also involved in the design and testing of new instruments, and the evaluation and integration of third party devices into the systems.

A group of former directors and staff at this company formed Triton Technology Ltd. In 1997 and Phil joined as their first employee in 2002.

## 1986-1988 Format Tripos Ltd.

### Computer Programmer

Phil was initially taken on for a two-week contract to produce a user interface for a new Milk Quota tracking system. After having completed the program, including bells and whistles, within one week, he was taken on permanently.

Phil worked in a small team on the maintenance and development of the company's least cost animal feed formulation system, and animal feed bag label printing software all written in **Microsoft Basic**.

He was also involved in helping to complete/debug a stock control system written in MSM **Mumps**.