# Resumé

# **Chris Newey B.Sc., B.A History**

## **Email Chris Newey**

#### Personal Statement

An I.T. professional with over 25 years of experience in commercial software development, 15 of which have been as a contract analyst/programmer.

Experience ranges from systems level programming through applications development, with particular experience of warehousing and logistics applications.

A broad knowledge of networking and data systems. A record of fulfilling responsibilities in a professional and efficient manner, self motivated with proven experience of working within and supervising teams.

Articulate and educated to degree level, looking for a role that will utilise the skills which have been built up to their potential.

#### Key Skills

Industry Experience	
Applications Programming	Parcel Tracking
Business Analysis	Project Management
Logistics	Systems Analysis
Manufacturing	Systems Programming
Motor Insurance	Warehousing

Technical Expertise	
Android Development	MySQL
Apache Web Server Configuration (Linux & Windows)	.Net
C, C++ QT and Boost Libraries	PHP
C#	PostgreSQL
DB2 + PL1 + Embedded SQL	Report Writers (Various)
Delphi	SQL Server
Legacy Languages - Dbase, Clipper, Foxpro, Quick Basic	VMWare Virtualisation
Version control software: git, svn and cvs	Web development: CSS, Google+ API, Facebook API, HTML, XHTML, JSON, Javascript, jQuery, LAMP, RSS, Smarty, SOAP, Twitter API,
Linux: iptables, Samba, Shell Scripting	

Microsoft Office Customisation, Integration	Windows - various releases
& Automation, VBA	

# **Examples Of Work**

Websites	
URL	Git Repository
Church Website http://christchurchlye.org.uk	https://github.com/newey499/church/commits/master
Church XML and JSON REST Service http://rest.christchurchlye.org.uk/	See rest-service sub directory https://github.com/newey499/church
Matthew Higby & Company Ltd. Church Bell Engineers and Manufacturers <a href="http://test.bellhangers.com/">http://test.bellhangers.com/</a>	None
(This site) http://c-newey.homenet.org	https://github.com/newey499/jobsearch/commits/master
Open Source Software	
<b>Qiptables</b> A QT based utility to design and switch Linux Firewall rulesets providing a wrapper for iptables.	https://github.com/newey499/qiptables/commits/master
Enigma A QT and MySQL based Enigma Cypher machine emulator.	https://github.com/newey499/enigma/commits/master

## **Employment**

Since becoming unemployed I have kept myself busy studying an Open University B.A in History. I spent 2 months during

2010 with Thomas Dudley Ltd, on a work experience placement where I undertook the following tasks:

- Automated production and emailing of Crystal reports using c# and .NET.
- Interface between Vantage CSM and Magento online shopping application using C#, .NET, SOAP, PHP and XML.
- Bespoke modifications to Magento ecommerce application using PHP and XML.

Position	Key Responsibilities
Job title: Director Company name: GleamCo Ltd. Location: Stourbridge Dates of employment: August 1993 – January 2010	Operation of Limited Company General software development Design websites using PHP CSS and MySQL Apache server configuration Linux C++ and C
Running my own business for 15 years, responsible for keeping accounts and paying taxes as per HMRC regulations. I delivered contracts on behalf of TNT, Next, Ryder Logistics, NPower (MEB), and Allied Breweries.	Various open source projects
Job title: Network Project Manager	Project Management

Company name: Misys Financial Systems Ltd Design & Development Location: Worcester Leading a team of 4 developers Dates of employment: March 1991 - August 1993 One of the largest vendors of banking and Insurance software. and solutions in the world. I was involved in the first implementations of EDI Motor Insurance systems implemented in the UK and using the global IBM network. Job title: Senior Analyst **Project Management** Company name: Norton Waugh Computing Ltd Design & Development Location: Wolverhampton Dates of employment: November 1987 – Leading a team of 4 developers March 1991 One of the UK's leading information and consultancy providers, areas of expertise include: Technical cellar management systems, Estate Management, COSHH application and a statistical package for an Agricultural supply company. Also a cheque management system for Allied Lyons subsidiaries cashiers office. Job title: Systems Programmer Maintenance and Development of TRIPOS Company name: System Financial Systems Ltd. Operating System. Location: Worcester Dates of employment: January 1986 -TRIPOS HP UNIX BCPL, C, 68020 + 68030 November 1987 Assembler.

#### **Education**

- Open University.
- Wolverhampton Polytechnic.
- Bilston Community College.
- Normanton School, Buxton, Derbyshire.

## Formal Qualifications

- B.Sc. Computer Science 2:1.
- B.A. History
- "A" Levels: Pure Maths, Applied Maths, Physics, English Language.
- "O" Levels: English Language, English Literature, Maths, Physics, Chemistry, Biology, Human Biology.

## **Personal Interests**

During the winter months I play Hockey as a Goalkeeper for a Midland League side. I enjoy reading political and military history and playing Chess. Recently I have started to develop software for Android phones.

#### References

References and recommendations are available on request.