

# 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 coupled with experience of Internet and Android software development.

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  |
|   | PHP   |
| C, C++ QT and Boost Libraries                                 | PostgreSQL  |
| C#  | Report Writers (Various)  |
| DB2 + PL1 + Embedded SQL                                      | SQL Server  |
| Delphi  | VMWare Virtualisation   |
| Legacy Languages - Dbase, Clipper, Foxpro, Quick Basic        | Web development: CSS, Google+ API, Facebook API, HTML, XHTML, JSON, Javascript, jQuery, LAMP, RSS, Smarty, SOAP, Twitter API, |
| Linux: iptables, Samba, SSH, Shell Scripting                  | Version control software: git, svn and cvs  |
| Microsoft Office Customisation, Integration & Automation, VBA | Windows - various releases  |

## Examples Of Work

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

## 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<br>Company name: GleamCo Ltd.<br>Location: Stourbridge<br>Dates of employment: August 1993 – January 2008<br><br>Running my own business for 15 years, responsible for keeping accounts and paying taxes as per HMRC regulations.<br>I delivered contracts on behalf of TNT, Next, Ryder Logistics, NPower (MEB), and Allied Breweries. | Operation of Limited Company<br>General software development<br>Design websites using PHP CSS and MySQL<br>Apache server configuration<br>Linux C++ and C<br>Various open source projects |
| Job title: Network Project Manager<br>Company name: Misys Financial Systems Ltd<br>Location: Worcester<br>Dates of employment: March 1991 – August 1993<br><br>One of the largest vendors of banking and  | Project Management<br>Design & Development<br>Leading a team of 4 developers  |

|  |  |
|--|--|
| <p>Insurance software.</p> <p>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.</p>   |  |
| <p>Job title: Senior Analyst<br/> Company name: Norton Waugh Computing Ltd<br/> Location: Wolverhampton<br/> Dates of employment: November 1987 – March 1991</p> <p>One of the UK's leading information and consultancy providers, areas of expertise include:</p> <p>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.</p> | <p>Project Management<br/> Design &amp; Development</p> <p>Leading a team of 4 developers</p>                          |
| <p>Job title: Systems Programmer<br/> Company name: Mysys Financial Systems Ltd.<br/> Location: Worcester<br/> Dates of employment: January 1986 – November 1987</p>   | <p>Maintenance and Development of TRIPOS Operating System.</p> <p>TRIPOS HP UNIX BCPL, C, 68020 + 68030 Assembler.</p> |

## ***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.