Raymond Luckhurst – Software Engineer

LAMP & application development • user interfaces • scripting • low-level programming

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Scriptit.uk • in linkedin.com/in/raymond-luckhurst • in github.com/scriptituk



Employment

Scriptit, Brixham Owner-Developer

since 2006

Running own software consultancy, mostly full stack development of Web projects and bespoke applications, automation scripting, multimedia processing, general programming.

- Tribal Signs: custom PrestaShop module for vinyl cut lettering. Feature-rich web form with options for multilines, curved text, optical kerning, justification & spacing, borders & effects, glyph picker. Contextual help and back office configuration. Delivers font-subset EPS files, hence lettering engine coded in PostScript for accuracy. Developed optical kerning algorithm and font converter. Also developed an invoicing module for customised products.
- Toccata Classics: record label IT support 2008–14: Web shop with digital downloads, workflow scripts for CD ripping & DDP unpacking, PDF & iTunes booklet transforms, metadata ingest & FLAC/MP3 media tagging, B2B support...

 ☐ RecordLabelServices.pdf ☐ images
- Red Sound: Mac/Windows programmer GUIs for DJ devices; MIDI & USB device drivers. 🚨 images
- Web development for businesses, charities, arts & craft, Societies.
 Technologies include LAMP, PDO, CSS, jQuery, AngularJS, Smarty, mod_rewrite, Photoshop etc.

UBS Bank, London Developer (subcontract)

2003-2006

Java Swing GUI components and extensions for Risk Management Pricing View application. 🚨 <u>images</u>

Sony, Basingstoke Developer (subcontract)

2002

Video transform GUI; device drivers & interface for Media Asset Management System; Java APIs & COM.

Dresdner Kleinwort, London Developer (subcontract)

2001-2002

Two Market Conformity GUI apps; multi-threaded caching interface to trade data; Java, CORBA.

Sky, London Developer (subcontract)

1999–2000

Service Management Console Swing GUI for Sky Text service.

Press Association, London Developer (subcontract)

1998-1999

Content Editor Swing GUI for Digital Teletext service.

Nortel Networks, Paignton Senior Software Specialist

1996-1998

Automation & diagnostic scripts and Protocol Stack work for Fixed Wireless Access; C++ & UNIX shell.

Education

B.Sc. Electrical & Electronic Engineering, Bristol. HNC Electrical, Electronic, Communications & Computer Eng., Cheltenham. Courses in OO, methodology, telecoms, web design... Sun Certified Java Programmer.

Further

Earlier jobs in GSM telecoms, telemetry & SCADA, microcontroller products and automotive electronics. Particularly interested in modern web app Single Page Application development.

Coda: DipABRSM Piano Performers' Diploma; Grade 8 Organ distinction. Aman 2018