

MATTHEW HUTCHINSON

matt@hiddenloop.com
00353 87 3293069
10 Connaught Parade, Phibsboro
Dublin 7, Ireland

resume.matthewhutchinson.net
ie.linkedin.com/in/matthewhutchinson

DOB. 29/06/1978 (33)

Experience

Senior Developer at Ticketsolve (ticketsolve.com)

Jul 2007 - present

Ticketsolve is an online and box office ticketing solution catering to over 100 venues and festivals in the UK and Ireland. The application is delivered on a high availability 'software as a service' platform.

As lead developer, I am involved in driving the technical aspects of the project forward, responding to clients' needs and developing the core product. I work with a small agile team as a Ruby/Rails programmer, system administrator and web developer. I am also responsible for client website integration, scaling the application and all UI design.

We adopt agile development practices including pair programming, TDD, code reviews before merging, daily stand-ups and SCRUM.

Web Developer & Director at Hiddenloop Ltd. (hiddenloop.com)

Jan 2006 - present

Since establishing Hiddenloop in 2006, I have worked on a wide range of standalone projects, including corporate sites, intranet applications (BT Marketing) and web communities (Beyond Endurance).

Working for myself, I have established valuable contacts, turned a healthy profit and evolved a steady stream of on-going work. I have also had the freedom to choose which technologies and tools I use. I take pride in the work I do and enjoy the challenge each new project brings.

Technical Project Manager, BBC JAM (jam.bbc.co.uk)

Jan 2006 - Jun 2007

BBC JAM was a large nationwide online learning platform. Part government funded, it aimed to serve 50% of the UK school's curriculum for 5-16 year olds. As a Technical Project Manager, I provided guidance to external and internal teams working on BBC JAM commissions (a school subject and age range).

I encouraged teams to take an agile approach in software development and stepped in as a developer to debug and fix critical issues. I worked on over 10 (multi-language) commissions from initial concepts to final acceptance. I acted as senior technical advisor on the Jam VLE and the BBC's own content development kit. The project offered many unique challenges including; localising rich media, strict accessibility guidelines and narrowband delivery requirements.

Senior Web Developer, Front (designbyfront.com)

Jul 2003 - Nov 2005

One of the top 90 web studios in the world (Taschen), Front specialise in the development of complex, interactive and visually appealing websites. In their founding days I was the company's only web developer, creating a core library of reusable Actionscript components for building content managed Flash websites.

I pioneered the development of their first XML based CMS; 'Crossfire' (still in use today). As technical lead I worked on the requirements, database design and code (PHP). With Crossfire and other projects, I encouraged the company to move from a front-end only business, towards more server side work. Front continues to grow and has an impressive portfolio of quality work.

Telecommunications Software Engineer, Aepona (aepona.com)

Sep 2000 - Jan 2001

I worked on the UMTS/GPRS mobile exchange with Ericsson Mobile Applications. This involved writing tests in PLEXC to be executed on an APZ (Ericsson exchange). It included working to Aepona's and Ericsson's strict coding guidelines and reporting as software quality liaison to management.

Education

Queens University Belfast

2002-2003 - Masters in Telecommunications (with distinction)

1996-2000 - B.Eng Electrical & Electronic Engineering (2:1)

Oklahoma City University

1998 - 1999 - Meinders Business School (4.0GPA) BEI Scheme, T&EA

North East Institute of Higher Education

1994 - 1996 - BTEC Nat. Diploma in Electronic Engineering (9 Distinctions)

Ballymena Academy - 1989 - 1994 - 9 GCSEs Grades B and C

Languages, frameworks & platforms

Ruby, Javascript, Perl, Java, C/C++, PHP, ASP, Flex, Actionscript, HTML5, CSS
Rails, jQuery, Node.js, Prototype, Selenium, Rspec, SenchaTouch, ExtJS
Apache, **Nginx, Passenger, HAProxy, Capistrano, Passenger**, Git, SVN,
MySQL, PostgreSQL, SQL Server, Memcached, Redis, Web API development
Amazon EC2, S3, CloudFront, SQS, Mac OSX, Ubuntu, Debian, Gentoo

References

Andrew Dooley, Director

Design by Wire Ltd.

P.O. Box 49, Cranbrook, Kent, UK TN18 5ZL

00 44 7767 843825

andrew@designbywire.com

Steve Jovanovic, Director of Engineering

pmFAQtory LLC.

2918 Goold St. Racine, WI, USA.

53404-1915 001 (262) 632-7755

stevej@pmfactory.com

Stephen Stewart, Director

Carisenda Ltd.

Belfast, N. Ireland

stephen.stewart@carisenda.com

Links

resume.matthewhutchinson.net (resume summarised)

matthewhutchinson.net (blog)

github.com/matthutchinson (open source code)

test.faqtoryapp.com

bugleblogs.com

beyondendurance.ie

pmfactory.com

framemedia.hiddenloop.com

www.patton.co.uk

flash.designbyfront.com (Internet Tiny Award winning site)

paperjamdesign.com (TASCHEN published in Web Design Icons Book)

Some Clients

BT, BBC, Coca-Cola, Patton Construction, TAA Ireland, Beyond Endurance, pmFAQtory Consulting

Source code, additional references and more links are available on request.