

Rene Soltermann

Personal Particulars

Position: Lead Developer

Age: 35 Years

Nationality: Swiss, British

Qualifications: H.N.D. Mechanical Engineering,
Computer Aided Design,
Fluent German.

Experience: Skills Summary: ColdFusion 4.5/5/MX, JavaScript, HTML,
DHTML, XML, XSL, SQL Server 7.0/2000, Transact SQL, ASP,
CSS, Visual Basic 5/6, IIS, Access, Oracle/SQL-Plus and
Visual Basic for Applications.

Contact: Rene Soltermann

Phone Number: home: 01273 487338 mobile: 07946 842 122

EMPLOYMENT HISTORY

FEB 01 – DATE

EPIC GROUP PLC – LEAD DEVELOPER

As Lead Developer at Epic Group Plc, I manage a number of web-based projects and am responsible for their technical development.

Project responsibilities are as follows:

- Identifying the technologies best suited to implement a solution i.e. liaising with clients to find the most suitable solution.
- Producing technical design documents outlining how the solution is to be implemented using the recommended technologies.
- Producing cost estimates for implementing the solution.
- Determining and booking human resources required to secure the deadlines.
- Supervising the assigned resources throughout the development process to ensure that the technical development is on schedule.
- Implementing and developing as necessary.

JAN 99 – FEB 01

EPIC GROUP PLC – WEB DEVELOPER

As part of the programming team, I worked on web-based project such as websites/portals and e-learning projects for blue chip clients.

Technologies used to implement those projects were ColdFusion, SQL-server and Oracle databases, ASP, DHTML, JavaScript, CSS, XML, XSL, VBA and COM objects for transactions and Credit Card validations.

Clients of e-learning projects include:

Royal Bank of Scotland, Lloyds TSB, PriceWaterHouseCoopers, American Express, Coca Cola, DWP (formerly DSS), B&Q, KPMG, British Airways, the BBC, Vodaphone and many more.

DWP – LostloP e-learning project

This project has won the award for Bespoke Product of the Year at the 2002 WOLCE e-learning awards. The programme is 'Missing Instruments of Payment' (IoPs), an interview simulator for front line staff created on behalf of the Department for Work and Pensions (DWP).

The purpose of the training was to improve the interviewing skills of front line staff dealing with customers claiming to have lost or not received social security payments. Sensitive, focused interviewing is required to arrive at the truth in such cases.

Missing IoPs uses live action video to portray eight 'virtual' customers played by actors, representing a range of ages and character types from both sexes. Learners progress through a realistic interview situation, choosing the questions to ask at each stage of the interview. They are able to experience instantly the effects of any given question on the interviewee and to see the outcome that results from choosing any particular path or approach.

My responsibilities as Lead Developer on this project were the implementation of a script-to-screen build engine to allow the creation of final HTML pages directly from scripts (MS Word) with a single mouse click. Also writing the technical documentation and overseeing the developers.

URL's and Web-based projects

intranet.orange.com

A web based site for Orange employees and member organisations to share knowledge and resources globally. A fully dynamic site driven by a complex security model based on user groups, roles and permission allows for the creation of a site which is tailored to its target audience. The main components include a resource library, discussion forums, projects, people library, archive, security model driven content and full site search using Verity as the search engine.

An advanced Content Management System (CMS) has been developed to enable site administrators to manage and maintain the site. Using the CMS, site administrators/editors can maintain/manage the following: content, users, user groups & access rights, roles & permissions, discussions, projects, resource & image libraries, archive, site structure & content pages (incl. Versioning of content).

The front and back end has been developed using ColdFusion 5.0 connected to an Oracle 9i database. Application and database server run on the Solaris operating system.

I was the lead developer on this project and responsible for schedule, design and implementation of the database. Also resourcing, overseeing and supervising the development team comprising up to 8 developers at a time.

www.parliament.uk

The aim of this project was to create a Content Management System to allow the creation of a flat HTML site.

A role and permission based security model has been implemented to restrict the functionality of different CMS users groups. Users with the correct permissions are able to create, edit, preview, delete and archive content in a safe environment without the risk of affecting the live website. Approved content of the site is published automatically by the system depending on the display and expiry date property of each content item. By publishing content a flat HTML page will be created and saved onto the live server.

The CMS has been developed using ColdFusion 5.0 linked to a SQL Server 2000 database running on Solaris. A full site search engine has been developed using Verity.

My responsibilities as lead developer on this project were schedule, design and implementation of the database, and resourcing, overseeing and supervising the development team.

www.chichester.gov.uk

Similar site and CMS as the parliament site outlined above.

www.hero.ac.uk

HERO is the official gateway site to the UK's universities, colleges and research organisations.

This portal was developed in ColdFusion 4.5 using a SQL Server database to store content and relevant data. The site is running on Solaris.

Responsibilities during the lifecycle of this project included design and creation of the database with its stored procedures and triggers and developing ColdFusion templates.

EMPLOYMENT HISTORY

www.berwinleightonpaisner.com

This is a database driven website for a leading London Law firm developed using ColdFusion 4.5 and connected to a SQL-Server7.0 database. I was responsible for designing and implementing the database and leading the ColdFusion Developers. A Content Management System was developed to enable the client to update and maintain the site online.

APR 98 – MAR 99

FDM GROUP PLC

Upon joining the `fdm group` in April 1999, I successfully completed an intensive training program in the following modules before embarking on in-house project work detailed above.

- HTML/DHTML
- JavaScript
- Coldfusion 4.5
- SQL Server 6.5 / 7
- Transact SQL
- Visual Basic 5 / 6
- Oracle 7.3 / 8i
- SQL Plus & Utilities

SQL-SERVER / VISUAL BASIC 6 PROJECT

The course culminated in an Asset Management System project. The application is used to track and monitor assets within a company and record staff members and assets allocated to that member of staff. Notification emails are used to inform administrators of stock that is running low and members of staff will be notified if the asset they took out is due to be returned. The application was coded in Visual Basic 6 connecting to a central database. The database is SQL Server 7, which is accessed over a network. Due to the sensitive nature of some of the data, password identification was implemented.

JAN 96 - MARCH 98

WORTH ENGINEERING LTD

Design Engineer

- Prior to joining the `fdm group` I worked with Worth Engineering Ltd, a mechanical engineering company.
- I was responsible for managing the design team and designing and detailing assembly machines and progression press tools using Computer Aided Design techniques (AutoCAD R13). Also ensuring the ISO9000 Standard was maintained throughout the product cycle.

EMPLOYMENT HISTORY

APR 92 - DEC 96

GUENTENSPERGER AG (SWITZERLAND)

CAD/CAM Programmer/ Production Manager

- Leading Swiss Engineering Company
- Organising and prioritising the workload for all employees in the production department. Writing the programs for all Computer controlled machines using CAD/CAM technology.