



Frédéric MAUROY

Professional Profile

Consultant/Developer

Cobalt eMedia Solutions
<http://www.cobalt.lu>

Strengths

- ✓ Attracted to new technologies
- ✓ Adaptable
- ✓ Quality-minded
- ✓ Likes simple solutions when possible

Skills

- ✓ Developer of Web solutions, inside or outside of portals
- ✓ Scripting abilities in messaging and directory
- ✓ Web development in ASP and .Net
- ✓ SQL
- ✓ System programming in C
- ✓ Photography

Certifications

- ✓ MCAD C# (completed November 2004)
- ✓ MCSD C# (completion pending)
- ✓ CRM 3.0 customization
- ✓ ITIL

Spoken Languages

- ✓ French (native speaker)
- ✓ English (fluent)
- ✓ Dutch (basic)

Last Update: February 24, 2010

Frédéric is a motivated developer, keen to learn new technologies and liking complete and polished solutions.

Education:

1993 - 1996

Institut d'Enseignement Supérieur de Namur (IESN)

Computer Sciences - graduated with distinction

Technical Knowledge:

Portal and Web technologies

Expertise in Plumtree portal and related technologies: web services, content and document management, collaboration, single sign-on, etc.

Advanced and practical skills in web technologies, including HTTP, HTML, JavaScript, XML, XSLT, WSDL, SOAP, SSL etc.

More than five years of practical experience in developing gadgets in ASP and ASP.Net: portal administrative tools (user manipulation, reset passwords...), document publishing helpers, AD integration tools (group manipulation), connectivity checks (test download/upload performance), content management (user-editable HTML content), content aggregation (gets content from the web or intranets and makes a snippet of the result), SMS interface, Terminal Services integration, and others to come...

.NET

Expertise in .NET Microsoft framework, related technologies, languages and platforms, including ASP.NET, ADO.NET, VB.NET, XML Web Services, etc.

Database

Advanced and practical skills in SQL databases, their design and implementation.

Microsoft CRM

Customization of CRM forms and workflow add-ons.

Messaging/Directory

Advanced and practical skills in directory manipulation with LDAP/ADSI and handling of messages in Exchange 5.5/2000.

Photography

Self-taught photographer. Visit my portfolio at:
<http://photos.mauroy.eu>



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Work Experience

2001 – now:

Ministère de l'Education Nationale (Luxembourg) –
Educational Portal with Plumtree 4.0, 4.5, 5.0, 6.0 & 6.5
(<http://www.myschool.lu/>)

Role: Developer / integrator

Activities:

- Installation and configuration of the portal environment with Plumtree (now Oracle WebCenter User Interaction).
- Development of applications integrated into the portal with ASP.Net: SmartContentServer (home-made CMS usable by administrators, teachers and students alike), SmartMailer (allows easy creation of emails using a web interface + handling of custom distribution lists), SmartNavigator (easy configuration of dynamic portal navigation)...
- Maintenance of the system (Windows web servers - IIS, SQL Server databases, Windows Clustering, Windows Network Load Balancing...), evolution between versions...
- Second-level support (portal and system-related issues).
- Active Directory maintenance with scripts and .Net home-made tools.
- Exchange Server maintenance (distribution lists handling, mail filtering with SMTP Event Sinks, applications to generate newsletters and manage subscriptions...)

2005-2008:

Partnership with Nerea Luxembourg.

Role: Developer / integrator

Activity:

Customization of the Microsoft CRM 3.0 platform for different Nerea customers.

2004-2005:

EFSA (European Food Safety Administration) – Plumtree Corporate Portal 5.0.

Role: Developer / integrator

Activity:

Installation and customization of the Plumtree portal. Additional developments for application integration (ASP .Net).

2003:

FERRERO (Italy) – Plumtree Corporate Portal 4.5 start-up

Role: Developer / integrator

Activity:

Installation and customization of the Plumtree portal. Additional developments for application integration (ASP 3.0).



2002 - 2004:

Axima (Belgium) – Plumtree Corporate Portal 4.5 & 5.0 + intranet collaboration tools

Role: Developer / integrator

Activity:

Installation and configuration of the portal environment with Plumtree. Development of applications integrated into the portal with ASP.Net (VB.Net).

2000 – 2005:

FERRERO (Luxembourg) – Plumtree Corporate Portal for (B2E & B2B)

Role: Developer / integrator

Activity:

Installation and customization of the Plumtree portal. Additional developments for application integration (ASP 3.0 and ASP.Net). Maintenance of the system, evolution between versions.

2000:

Dexia (Luxembourg) – eReports distribution

Role: Developer

Activity:

Development of scripts to handle the distribution and filtering of messages between Exchange mailboxes and public folders (Windows Script Host on Windows 2000).

1996 - 1999:

Générale de Banque (Belgium)

Role: Developer

Activity:

System developments under NT 4: services, automated installation procedures...

Mainframe-PC information transfer: development in C with RPC/SNA.