

Albiac Laurent

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Technical Consultant

Microsoft Senior

Microsoft Certifications

- MCSD: Web Applications
- MS: Programming in HTML5 with JavaScript and CSS3
- MS: Developing Microsoft Azure and Web Services
- MS: Developing ASP.NET MVC Web Applications
- MS CRM 4.0 - Extending Microsoft Dynamics (MB2-634)
- MS CRM 4.0 - Customization and Configuration (MB2-631)

Functional Area

- Aerospace (TRAINING, SEU, SPARE, CUSTOMER, IC, EID, EIA, GS)
- Marketing management
- Accounting management
- Humain ressource management

Technical Area

- Microsoft .net
- Dynamics CRM
- SQL Server

Languages

- English : Professional and technical practice

Education

- Master degree in computer engineering option: computerized information systems, Toulouse (Fr), CNAM
- Master degree in Design of computerized information systems (CS2I), CCI of Rodez (Fr)
- BTEC HND: BTS IG
- BTEC HND: BTS A.C.S.E
- BTEC National: S.T.A.E.

Driving License

A - Motorbike / B - Car / Ambulance

Skills



Expertise

Sopra Steria Group (2010 – Present)

Airbus - July 2016 - Present

Project

The project **AST** (Airbus Security Tool) is an application to permit security experts to define analyzes, threat scenarios on aircraft. Thus, they can develop strategies of countermeasures but also study the impacts and the risks of the implementation of these in different sectors.

Function

Technical referent / Microsoft development engineer

Responsibilities

- Conception, management and development of the module for the document generation with a team (2 to 4 Developers).
- Drafting Design Dossier for the developed modules.

Technical Environment

SQL Server 2012, C#, Visual Studio 2015, MVC 4.0 - Razor, Framework 4.5, CSS, JavaScript, Kendo, Aspose, jQuery, TFS 2012, LDAP

Airbus - ICNT - April 2015 - June 2016

Project

UMC (User Management for Customer) is a part of a larger project for the overhaul of Airbus portal, **NCE** (New Customer Experience). This application allows users to request access rights to various applications in the enterprise. These requests are validated through a process and authorized persons. Once the request has been validated, the application will add the user to the list of authorized users to use the application on the Airbus portal.

Function

Technical Leader / Microsoft development engineer

Responsibilities

- Development web application, Web Service and database.
- Development Microsoft WCF to manage complex process.
- Drafting Design Dossier, Deploy Process (PIF) for the developed modules.

Technical Environment

SQL Server 2012, C# Net, Visual Studio 2013, WCF, MVC 4.0 - Razor, Framework 4.5, CSS, JavaScript, jQuery, TFS 2012, LDAP, PowerShell

Additional skills

★★★★★	Visual Studio 6 - 2015
★★★★★	C#
★★★★★	Asp.net - ASPX
★★★★★	Frameworks 1.1 - 2.0
★★★★★	SQL
★★★★★	Framework 3.5 - 4.6
★★★★★	jQuery - JavaScript
★★★★★	MVC 3 - 5
★★★★★	Aspose .Net
★★★★★	CRM Dynamics V4.0
★★★★★	Microsoft Office
★★★★★	Telerik - ASP.net - Kendo
★★★★★	Merise 2
★★★★★	Agile
★★★★★	CSS
★★★★★	Visual Basic
★★★★★	HTML5
★★★★★	Microsoft Azure - Cloud
★★★★★	Team Foundation 2012
★★★★★	CRM Dynamics 2011
★★★★★	SQL Server 2000 - 2012
★★★★★	Photoshop - Paint.net
★★★★★	SSIS - Reporting Services
★★★★★	UML
★★★★★	SharePoint 2003 - 2007
★★★★★	Business Object XI
★★★★★	VMWare ESX
★★★★★	CRM Dynamics 2015
★★★★★	Windows PowerShell

Airbus - April 2016 - June 2016

Project	Works on many projects (SPSA, AirPlan, ICN-CBO CRM Dynamics) for ICA to implement the evolution for the project MSN5 and migrate the LDAP connection system. Development with PowerShell script, to automatize the deployment on the client's platform.
Function	Technical Leader / Microsoft development engineer
Responsibilities	<ul style="list-style-type: none"> ▪ Definition of technical solutions, workload and development. ▪ Drafting Design Dossier for the developed modules.
Environment technique	C#, Visual Studio 2010/2015, WCF, Asp.net MVC, Framework 3.5, JavaScript, TFS 2012, LDAP, PowerShell

Airbus - ICNT - January 2015 - Avril 2015

Project	ACKS (Acknowledgement Service) is an airbus project, allowing airlines to electronically sign an enabling document. Thus, they certify that they are well aware of the documents and information made available to them on the portal of Airbus. The web application uses an electronic signature system and third-party storage to provide neutrality on document validation. In addition, it is linked to other Airbus information systems to provide information on the status of documents that airlines must validate.
Function	Technical Leader / Microsoft development engineer

Responsibilities

- Development web application and database
- Development WCF process to communicate with other systems.
- Deploy and manage environments.
- Drafting Design Dossier, Deploy Process (PIF) for the developed modules.

Technical Environment

SQL Server 2012, C# Net, Visual Studio 2013, MVC 4.0 - Razor, CSS, JavaScript, jQuery, TFS 2012, Telerik – Kendo, LDAP, Aspose, Dictao

Airbus - NTIC - July 2014 - December 2014

Project	The project SDM+ is an Airbus project to permit to manage the different incidents found in all steps in the production line or on active plane. With this application, you can manage meetings to check problems, manage incidents and give solution. For each incident, a report is generated and sent to ASA (Aviation Safety Authority) to get advice or a request on the incident and give the authorization to fly a plane, a program, etc.
Function	Technical referent / Microsoft development engineer
Responsibilities	<ul style="list-style-type: none"> ▪ Development of generation engine: manage dynamic template and data to merge both in to one document. The document can be word, excel or pdf documents. ▪ Drafting Design Dossier for the developed modules.
Technical Environment	Alfresco, SQL Server 2012, C# Net, Visual Studio 2012, MVC 4.0 - Razor, CSS, JavaScript, jQuery, TortoiseSVN, Telerik – Kendo

Airbus - Service Training - August 2013 - June 2014

Project	The project MyTeam is the first cloud project for Airbus and permit to manage the training planning for the aircrew and ground crew of the different customers. This application will be deployed in the actual training centers and in the future centers, quickly, simply and independently. It's possible to parameter any type of aeronautics training, for both Airbus and other aerospace companies which would have the same needs (Airbus Helicopters, ATR, Boeing, etc.).
Function	Microsoft development engineer
Responsibilities	<ul style="list-style-type: none"> ▪ Development planning module: Creating a generic module to display the training as Timeline, Calendar, or grid. ▪ Development of peripheral modules: commercial offer, request, document editor. ▪ Drafting Design Dossier for the developed modules.
Technical Environment	SQL Server 2012, C# Net, Visual Studio 2012, MVC 4.0 - Razor, CSS, JavaScript, jQuery, TFS 2012, Microsoft Cloud, Telerik – Kendo

Astrium - July 2013

Project	Implementation of a CRM 2011 for the management of events organized by the group throughout the year. This takes into account the management of internal and external contacts to the company, event management and finally the generation of invitations.
Function	Microsoft development engineer
Responsibilities	<ul style="list-style-type: none"> ▪ Customize CRM to meet the customer's needs. ▪ Creation of plugins to manage contacts, events and invitations. ▪ Design of specific pages to achieve specific treatment. ▪ Establishment of a system for managing contacts with Outlook independently for users.
Technical Environment	SQL Server 2008, C# Net, Visual Studio 2010, Microsoft Dynamics CRM 2011, CSS, JavaScript, TFS 2012, SQL Server 2012, VMWare ESX.

Airbus - October 2010 - July 2013

Project	<p>Implementation of a CRM V4.0 for Airbus customer service to manage tracking orders, the managing of the customers and the specific requirement from Airbus. The CRM has been adapted to allow multiple services of Airbus to use the same tool. The CRM is linked to other information systems from the company through Web Services and batch.</p> <p>In addition, a web application based on the SharePoint engine was deployed to allow customers to access the services offered and to place orders which will be transferred to the CRM. The client can also contact customer service about quotes and information.</p>
Function	Technical Leader / Microsoft development engineer
Responsibilities	<ul style="list-style-type: none"> ▪ Installation and management of infrastructure on overall project on VMWare ESX server virtualization. ▪ Definition and preparation of technical-functional aspects of client requests to change the CRM for the various services included in the overall project. Each service is a project in itself. ▪ Management of developers, offshore India. ▪ The technical-functional topics I wrote the editorial on (2-3 people per project).
Technical Environment	SQL Server 2008, C#.Net, Visual Studio 2010, Microsoft Dynamics CRM V4.0, Microsoft Reporting Services, CSS, WSS 3.0, Workflow Foundation, Web Services, JavaScript, TFS 2012, SQL Server 2012, VMWare ESX

Decilogic

July 2008 - August 2009

Projects	<p>Toulouse Vehicule Industriel</p> <p>Web application migration from the frameworks 2.0 to 3.5 to manage quotes and orders for a truck manufacturer. This migration included an evolution of the data warehouse to SQL Server 2005 with data migration.</p> <p>Installation of SSIS package to exchange data between the data warehouse of the web application and a Microsoft CRM installed in the enterprise.</p> <p>Elaboration of reports, plugins and customizations for the CRM Dynamics in the enterprise.</p> <p>COSAT</p> <p>Development of a web application in frameworks 1.1 and VB.net, to manage spare-time activities for the employees of the Toulouse intercommunity: rental, movie tickets, entertainment, etc.</p> <p>Actigram</p> <p>Migration of an accounting application for the agricultural domain from the frameworks 1.1 to 2.0. This new version has been updated with new functions.</p> <p>Airbus</p> <p>Develop a web application and a data warehouse to help manage parts and store their information (manufacture, process, etc.) during a shutdown of a production line in aviation program series.</p> <p>AéroConseil</p> <p>Making model site for the establishment of the Group intranet portal with SharePoint 2003. In addition, there was the creation of a system version added documents in document libraries in SharePoint 2003, which appeared in its 2007 version of the product.</p> <p>Latelec</p> <p>Implementation of a Web Application in Asp.net 1.1 to enable the management of input of employees working time on the company intranet environment, regardless of the site. In addition, it also offers the ability to manage leave requests of company employees.</p> <p>Atchik</p> <p>An Extranet Web Application Development for reporting different mobile operators.</p> <p>Airbus</p> <p>Realization of different Web Applications in Asp.net 1.1 in intranet portals. These allow the internal search of documents and consult information about the company.</p>
Function	Microsoft Analyst Programmer
Responsibilities	<ul style="list-style-type: none"> ▪ Development, parameter and install solutions. ▪ Design of specific pages to achieve specific treatment.
Technical Environment	SQL Server 2000 and 2005, Visual Studio 2003 and 2005, Microsoft Dynamics CRM V4.0, Microsoft Reporting Services, SSIS, SharePoint 2003, VB.net and C#.Net, CSS, JavaScript, Framework 1.1 to 3.5

Associated Skills:

- Volunteer firefighter at Lauzerte since 1997, rank: Corporal
 - ✓ AFPS (Certification First Aid)
 - ✓ CFAPSE (Certificate of Aptitude First Aid with Team)
 - ✓ CFAPSR (Certificate of Aptitude First Aid Road)
 - ✓ LSPCS (Package Rescue and Protection Against Falls)
 - ✓ DSA (semi-automatic defibrillator)
 - ✓ Trainer ARICO (Breathing Apparatus Open Circuit)
 - ✓ FDF 1 (Forest Fire Level 1).

Hobbies: Horse riding, swimming, chess, motorbike, computer, scuba diving.