

Sjef Bosman

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sbosman@wanadoo.fr**International Business Consultant
Architect, Analyst and Systems Administrator
Lotus Notes Development Expert**

20+ years of experience in Informatics
Very good analytical qualities
Committed, thorough, creative and pragmatic

Professional experience

Since 01/2002	Consultant / Development Expert	Freelance, France, The Netherlands
	<ul style="list-style-type: none">- Various projects regarding Lotus Notes applications (R5, R6, R7)- Maintenance and improvements on an Internet application: psychological tests and matching (comparison of the profiles of candidates and functions), Lotus Notes R5 - R7- Analysis and development of a multi-language CRM application- Development and maintenance of a Website Content Management package- Client projects :<ul style="list-style-type: none">- ASI Informatique (R7) : development of a management database for Norbert Dentreangle- Barclays Bank, via Micropôle Univers: during 3 months, several developments and modifications (R6, JavaScript)- Becton Dickinson (Belgium), via SkillTeam/IBM: new Order-Entry assistance application- Total, via Micropôle Univers: development project (remote) (R6)- Multiple WYZAPPS clients: several jobs in Paris (R5/R6), both local and remote- @The Academy : trainee management application (R5, R6, R7)	
08/1998 - 12/2001	Senior Business Consultant	Quality Communication Management - Driebergen (NL)
	<p>Consulted partners and clients on using Groupware, Lotus Notes and the Internet. Developed and installed several applications. Internal project coordination. Development team manager.</p> <ul style="list-style-type: none">- Lotus Notes and Lotus Domino expert- Functional problem analysis, application design, coding and implementation- Development of the company's Internet site- Development of an Internet application for psychological testing and matching- Redevelopment of a personnel database, from Paradox into Notes (ETPM Nanterre/Rotterdam).- Development of a Hardware Configuration Management application (BASF Nijmegen).- Development of a Field Engineer Service application (Geveke Papendrecht).- Systems administration manager of the internal Lotus Domino environment	
03/1994 - 07/1998	Project Manager/Product Manager,	Ram Mobile Data, Maarsse (NL)
	<p>Consulted partners and clients how to use a wireless network: pre-sales, projects, after-sales, both in The Netherlands and in Belgium. Defined new products. Expert in mobile data communication based on Mobitex.</p> <ul style="list-style-type: none">- Introduced network coverage maps based on postcodes- Major projects: Logistics (van Gend & Loos, UPS), Field Service (ANWB, Rank Xerox), Telemetry (Parking The Hague)- Participated in several exhibitions and seminars.- Introduced Lotus Notes (for Project Management purposes and documentation)	
05/1990 - 11/1993	Project Manager	Digital Equipment Corporation - Heerlen (NL)
	<ul style="list-style-type: none">- Responsible for several projects, mainly related to Philips and governmental organisations.- Managed the development project for a Hotel Management System (on SCO/UNIX).	

- Made preparations for ISO-9001 certification

05/1983 - 04/1990

**Project Manager, Systems Manager,
Developer, Recruiter**

**Philips, Eindhoven,
The Hague (NL)**

- Developed a software process control system for glass fibre production
- Recruited personnel for Informatics and Business Administration positions

Education

1982 Mathematics Engineer (MSc) - specialised in Informatics

Delft University of Technology, The Netherlands

Professional training

- Lotus CLP Principal Application Developer, 2001
- Project Management
- Yourdon Analysis and Design
- Networking & TCP/IP
- Java Programming Language
- Human Resource Management

Computer-related skills

Programming Methodologies: Yourdon, Object-oriented design and programming

Operating Systems: Windows, Linux, Unix, MS-DOS

Programming Environments: Lotus Domino/Notes R3.21 - R7.01

Programming Languages: LotusScript (PCLP R5), C, JavaScript, Java, HTML, CSS,
Visual Basic, C++, SQL

Networks and Protocols: TCP/IP, Windows, X.25, Mobitex, LDAP, SMTP, POP

Utilities: Microsoft Office, Microsoft Project Planner, Adobe Photoshop, OpenOffice, The Gimp, and many others

Language skills

Dutch, French, English: fluent, German: good

Hobbies

Volleyball, bridge, languages, reading

EXPERIENCE IN DETAIL

LOTUS NOTES

- experience in Lotus Notes since 3.21: R4, R5, R6 and R7
- CLP Domino R5 Principal Application Developer, Certification # SP3089764, 19 February 2001
- LotusScript:
 - development of agents, subroutines and functions, using libraries, complex classes, methods and clever coding
 - familiar with the Notes Object Model and COM
 - database development using specifications
 - code verification and reviews
- @Formula language
- JavaScript:
 - Menu construction
 - field validation on Web forms
 - in combination with @Formula and forms
 - AJAX
- Java:
 - Applet development for the Notes client and browsers
 - in combination with JavaScript and LotusScript
 - développement d'agents Java pour la création d'images GIF
- C :
 - Développement de DLL's (shared objects)
- created several workshops on efficient programming and performance improvements using LotusScript
- development of several products :
 - BasicWeb: Internet site development and content management ; this product doesn't require a Domino Designer licence to develop a website
 - BasicSales : Customer Relationship Management
- Notes-Web development
- member of Experts Exchange (twice Expert of the Year in the Lotus Notes topic area)

PROFILE

- Lotus Notes user since version 3.21
- Installations conducted on OS/2, Windows NT, and Linux
- Development of applications, databases, agents, from scratch
- Problem solving in complex environments
- Projects:
 - Project Control application, internal development at Ram Mobile Data; languages applied: @Formula language
 - Field Service Engineer application for Geveke; languages and tools applied: @Formula language, LotusScript, DECS
 - Configuration Management application, inventory control at BASF; problem analysis; design proposal; development; languages applied: @Formula language, LotusScript
 - Personnel Database application for ETPM Rotterdam; problem analysis, design and implementation; languages applied and tools used: @Formula language, LotusScript, SQL, Paradox
 - Contouren Internet for Con7 Human Resource Instruments; multi-lingual psychological tests application; problem analysis, design, development and maintenance (since 2000); Lotus Notes for the internal users, tests are conducted using a browser interface; languages applied: @Formula language, LotusScript, Java (graphics generation, applets), HTML and JavaScript (browser interface)
 - BasicWeb, website creation and management package on Lotus Notes; languages applied: @Formula language, LotusScript, Java (graphics generation, applets), HTML, CSS and JavaScript (browser interface)
 - Anti-attrition application for an international bank in France; problem analysis, design and development; languages applied and tools used: @Formula language, LotusScript, SQL, Oracle, Ajax, ODBC
 - Database Management application, for a French client; application can change names of users, companies and offices in other database; languages used: @Formula language, LotusScript
- CLP Domino R5 Principal Application Developer, Certification # SP3089764, 19 February 2001