

## Thierry DUCREST

Swiss, 45 years old  
Married with two children



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# Analyst developer & Network administrator

## Skills

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Development	Java Script (Backbone, Marionette), Python (Flask framework), HTML, CSS .NET framework, C#, VB.Net
Data	Design and administration of databases (Microsoft SQL, PostgreSQL)
Networks	Design, installation and administration of networks Microsoft and Linux  Very good analytical, can lead projects.
Languages	<b>French</b> , mother tongue <b>English</b> , fluently spoken and written <b>Spanish</b> , intermediate, in continuous study

## Professional experience

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### **www.sterna.ch [recently]**

Design and development of an invoicing web app for swiss independ and small business.

### **NT Consulting [January 2005- December 2013] + [May - December 2003]**

Several developments in .NET with SQL database and Active Directory access. Creation of internet/intranet sites (Joomla CMS/Javascript). Creation of user interface. Data manipulation with XML, xPATH, XSLT. Small to medium size network installation and administration (multi site, switching, ip routing, VPN) with Microsoft technology on the server side (DNS, DHCP, SMTP, POP3, HTTP) use of script languages : VB Script, batch.

### **NT Consulting [February - August 2000]**

Development in Visual C++ of public telephones simulations to validate a management system and study communication protocols. Installations of Windows network

### **EDS [May 1997 -August 1998]**

Creation and management of helpdesk on client sites  
Developments in Visual Basic and MS Access  
Helpdesk first and second levels (Windows NT, Windows 95, SMS)  
Migration and administration of networks in Windows NT and Novell

### **Barm's Telecom [January - April 1996]**

Development in Visual Basic of utilities to manage and visualise phone traffic

### **CIP [August 1993 - March 1995]**

Development on Mac OS System 7 in Think Pascal of an email client with access to the electronic mail on an UNIX mail-gateway

### **Swysystem SA (Internship) [November 1992 - April 1993]**

Development on HP3000 with L4G Power-House

### **Diploma project [1992]**

UNIX development in C, program which capture and mange alarm packet on a X.25 network and execute different actions depending on the type of the alarms

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## Diploma

Swiss federal patent analyst-developer  
Diploma and commercial maturity from Ecole Supérieure de Commerce of Malagnou