

# Michal Bencúr

Nestroystr. 17, 81573 München

Tel: 0170 5412 859 Email: [benko@benko.sk](mailto:benko@benko.sk) Web: <http://www.benko.sk/>



## PROFILE

I am a software developer and Unix/Internet system administrator, skilled in a number of toolsets with eleven years of experience developing mostly web applications.

I'm looking for a great team of enthusiasts designing and developing applications for the Internet and/or corporate intranets or applications for Mac/iPhone.

## EXPERIENCE

### **SW Developer and project leader, Dresdner-Cetelem Kreditbank, München** since **january 2007**

I am designing, implementing and maintaining existing software used by bank's partners to create customer credit applications. I as well do some project, test and release management.

I'm leading and participating on development of bank's new CRM web based tool. Together with business departments we design new feature sets. I'm managing up to two other developers working on this project.

I'm the one to push and successfully implement architectural changes to an older application.

I enjoy introducing new team members to the environment and mentor them during first months.

Technologies used: couple of internal frameworks, Spring framework, JSF, EJB3, Apache Tomcat, Oracle Weblogic 10.3, CORBA, Oracle, C++, shell and ruby scripting, Ant, Maven, Subversion, git, Jira, Agile methodologies

### **SW Developer, webmiles GmbH, München** february 2003 - december 2006

Designing, implementing and maintaining new and existing software of successful incentive rewards program webmiles. As part of a small team I was working on all company's software projects ranging from backend business logic, frontend web application to partner integration using in-house developed messaging system and web-services.

Technologies used: Java J2EE BEA Weblogic 6.1/8.1, Tomcat 5.5, Oracle PL/SQL, C/C++, python, XML (Schema, Java XML Binding), SOAP and REST web-services (Apache Axis), Ant

### **SW Developer, Arvato Systems Technologies, München** august 2002 - january 2003

Maintaining EOled web application running the webmiles system, following a move to the new build-to-order application. Moving the new project from PVCS to CVS.

### **SW Developer, webmiles AG, München** april 2001 - july 2002

Bringing the web application for incentive rewards program webmiles to the new level (both technologically and from the user's point of view) by doing a nearly complete rewrite. Hardcore apache tuning and Linux firewall configuration.

Technologies used: Java, Tomcat 4.0, Oracle 8i SQL, JavaCC parser generator, Apache

### **SW Developer and system administrator, NetCentrum SK s.r.o., Bratislava, Slovakia**

august 2000 - march 2001

Brought a successful czech internet portal centrum to Slovakia. Installing and maintaining server farm based on Linux - web, mail, database, authentication services, firewall, UPS. Designing and developing a classifieds web service. Technical communication with partners, clients and suppliers.

Technologies used: Linux, Apache, MySQL, Bind, ZMailer, PHP, C/C++.

### **System administrator and consultant, THR a.s., Bratislava - Zvolen, Slovakia** january 2000 - august 2000

Delivering technologies based on Linux to small and middle sized companies.

**SW Developer, WOC s.r.o., Bratislava, Slovakia**

**august 1998 - december 1999**

Working on software for garment industry. Prepared a HP/UX Motif application to be translated to Chinese, later worked on porting the application to Java. I finished a web based clothes preview&ordering application written in Perl and JavaScript originally started by another developer.

Technologies used: C/C++, Oracle, HP/UX, Motif, Java Swing and JNI, Perl, JavaScript

## **EDUCATION**

**Slovak University of Technology, Bratislava, Slovakia**

**1995 - 2000**

Bachelor of Information Science degree

Requirement to get a bachelor degree was a teamwork project which I did together with another student Marek Gresko. We have implemented a stateful firewall for Linux OS. My part of the project was to rewrite the ipchains firewall in Linux kernel so that it supports pluggable modules, which may inspect packets, decide if they may be forwarded, must be dropped, or even alter them. I also wrote a module which communicates with userspace program via a character device - this program was implemented by my student colleague, and implemented stateful firewall for FTP protocol.

I'm fluent in German, English, Slovak, Czech. I want to learn Spanish.

## **SKILLS**

Software development with Java and Oracle PL/SQL. Experience with network messaging systems and enterprise integration projects. Web services using various programming languages and frameworks. Excellent knowledge of Linux OS, administering Internet servers, programming to various APIs, experience with the Linux kernel. My interest in learning new programming languages and techniques helps solving problems more effectively by *thinking different*.

## **INTERESTS**

For the last 15 years I intensively used Unix systems, especially Linux. In early 2003 I switched to a Mac OS X, in which I've found a new hobby. I can't work productively without a Mac anymore.

In my spare time I launched free weblogging service <http://www.weblog.sk/> which I developed using Ruby on Rails framework. My enthusiasm for Mac development did result in creating an image processing software Denoise, find it here: <http://www.banana-bee.com/>. Recently I like to fiddle with my iPhone.

I enjoy building stuff with my son Max, taking photographs, mountainbiking and cooking.