

# Ondřej Jirman (1983)

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## Education

2002-2007 (quit): **Czech Technical University in Prague**, Faculty of Electrical Engineering  
1998-2002: **Secondary School of Electrical Engineering**, Pardubice,  
Weak Current Electrotechnics, Electronics and Telecommunications

## Experience

### Zonio s.r.o. (july 2005 - june 2008)

Open Source Software Development and Consulting ([www.zonio.net](http://www.zonio.net))  
Žerotínova 37, 130 00, Prague 3, Czech Republic  
Job description: Linux Software Engineer and Web Developer

Notable projects:

- Zblok – **Small business Linux server** ([www.zonio.net/zblok.html](http://www.zonio.net/zblok.html))
- Zadmin – Zblok **web administration interface** ([www.zonio.net/zblok-demo-en.html](http://www.zonio.net/zblok-demo-en.html))
- Shakespeare and Sons – **e-shop and inventory management** ([www.shakes.cz](http://www.shakes.cz))
- libxr – Open source **XML-RPC client/server library** ([oss.zonio.net](http://oss.zonio.net))
- doD Tracker – web based **in-house project tracker**
- 3E **calendar system** ([www.zonio.net/3e](http://www.zonio.net/3e)):
  - 3E protocol design
  - Calendar server design and implementation
  - Calendar access plugin for Novell Evolution
  - GTK+ based GUI administration tool

## My open-source and personal projects

- GENiE – Data model driven **PHP ORM database framework**
  - spkg – Slackware **Linux Package Manager** ([spkg.megous.com](http://spkg.megous.com))
  - AGLL – advanced **graphic LCD library** (for embedded systems)
  - PICCOLO – PIC microcontroller programmer tools with kernel driver for Linux
  - megix – Slackware based live Linux distribution builder/loader
- See [www.megous.com/projects](http://www.megous.com/projects) for more information.

contributions to and/or interest in the following public OSS projects:

GNOME, VALA, GIT, Flyspray, Novell Evolution, PostgreSQL, PHP

## **Languages**

**Czech:** native language

**English:** very good understanding, writing, not that much experience actually talking to someone

## **Skills**

Web application development/layout coding:

languages: PHP5, XHTML, CSS, SQL, XML, Xpath, JavaScript

libs/frameworks: Prototype JS, script.aculo.us, PHPTAL, GENiE, dojo

databases: PostgreSQL (preferred), MySQL

UNIX/Linux application development:

languages: C, VALA, SQL

libs/frameworks: glib, GTK+, GNOME, autotools, gettext, openssl

Scripting languages:

Shell, M4

Using and deploying the following software:

Arch Linux, Apache, PHP, PostgreSQL, GIT, Flyspray, all sorts of UNIX development tools

Driver's licence: none

## **Desired employment**

I would like to develop software solutions based on the current and emerging open-source technologies. I would enjoy a more client facing position.

## **Interests**

I'm fascinated by philosophy and psychology. I enjoy reading '-devel' mailing lists – they are chock full of interesting real-world problems and solutions.