

# Ricardo Wurmus

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English · German · Chinese

## Objective:

To work as a Rails Developer for Ekohe

## Experience

Since February 2009

### Programmer & Server Admin at Siemens Ltd., Shanghai

Wrote an IT service dashboard and ticket system with Ruby on Rails, now used at four sites · Wrote various one-off applications with RoR · Set up Linux development servers and clusters · Supported Shanghai branch of a global Red Hat engineering environment · Built various intranet applications and tools

July 2008

### IT Support at Siemens AG, Berlin

Wrote Java extensions and Visio resources for an engineering tool  
Planned international engineering hubs based on my software

October 2007

### Production Planning at Siemens Switchgear Ltd., Shanghai

Developed a system for remote configuration of wiring machines  
Supervised an RFID based manufacturing control system

April 2007

### Internship at Siemens Switchgear Ltd., Shanghai

Proof-of-concept of a software platform to automate wire production  
Conducted employee trainings in Chinese  
In-house translator Chinese ↔ English

## Education

Since July 2011

### Open Polytechnic, New Zealand

Distance study towards a *Bachelor of Applied Science (Environment)*

2007

### Siemens Technical Academy, Berlin

College Diploma: *Associate Engineer for Mechatronic Systems*

## Noteworthy Skills

Great

Various imperative programming languages · Linux system administration · Presentation & Documentation · Process management · Communication · Teaching

Fairly good

Graphic design · Analogue electronics · Microcontroller programming

## Beyond the Office

- Currently reading “*The Structure and Implementation of Computer Programs*” and “*The RSpec Book*”
- Learning *Haskell* and *Scheme*
- Contributing to free software projects
- Web design
- Drawing weird creatures
- Composing, recording and performing music on various instruments
- Catching up on evolutionary biology

## Why you might enjoy working with me

- I’m dedicated to quality and aesthetics.
- I’m curious, inquisitive and focussed.
- I love to learn and I learn pretty fast—I don’t remember names all too well, though.
- When writing code I take an abnormal joy in documenting my work with  $\LaTeX$ . In a team I take special care to communicate ideas well.
- My default aproach is KISS.
- vim or emacs? vim.