

# Michiel Joris van Oosten

Self taught programmer. Analytical and thorough. Forever inquisitive.

### Education

1982–1988 **VWO (Preperatory Scientific Education)**, *Pax Christi College*, Druten, The Netherlands, .

Graduated with maths and science subjects. Beta subjects at Dutch high schools.

1988–1993 **Courses in Maths, Philosophy and History**, *Universities of Leiden and Amsterdam*, Leiden and Amsterdam, The Netherlands, .

Enrolled in maths degree right after high school. Changed to philosophy after a year. Took some time off then started history degree. Left in 93 for Australia to do music education.

1995–1998 Diploma of Music, Griffith University, Brisbane, Australia, .

Self taught pianist from 89. Auditioned in '93. Music is difficult but one of the few worthy challenges in life I think.

#### Work

2013–2014 **IT Consultant**, *Mamre*, Brisbane, Australia.

Disability organisation. Implemented databases, websites and supplied general IT support

- O Developed two websites www.mamre.org.au and www.pavetheway.org.au
- o Technologies used: Drupal, CiviCRM, Apache, Linux, VPS (Linode).
- Held tutorials on the use of Drupal and CivCRM.
- 2012–2014 **Developer and maintainer of website**, *Firstdoor*, Brisbane, Australia.

Business website

- Built from scratch on nodejs www.firstdoor.com.au
- o Technologies used: Javascript, HTML, CSS, Nodejs, AngularJS
- Served by custom built server: github.com/michieljoris/bb-server
- 2011–2013 **Developer of web application**, *Multicap*, Brisbane, Australia.

Roster and time sheet management app.

- Built using CouchDB and SmartClient
- 2001–2013 Piano studio, Self-employed, Brisbane, Australia.

Self taught pianist. Started playing piano at 19. Finished music conservatorium at 1998. Some public performances.

• Loved teaching all levels for 10+ years, giving occasional charity concerts.

### Miscellaneous

2011–2014 **A number of other websites and projects**, *Private contractors*, Brisbane, Australia.

Some built on Nodejs, some using Drupal

• Examples: www.greenglass-terrariums.com, julangart.com

## Computer Languages

Javascript Advanced Main language used so last couple of years

Lisp Intermediate Did TEOCS in Common Lisp, Scheme for SICP

Clojure(Script) Beginner

But very keen to pick up...

Java Intermediate Not my favorite

C Intermediate Learned to program in C as a teenager

HTML, CSS Intermediate Know what I need

Haskell, Ruby, Beginner Dabbled and/or read some books on them

Coffeescript, Erlang, PHP

## Computer skills

Databases CouchDB, MongoDB, MySql Libs AngularJS

Editors Emacs, Vim, Eclipse CMS Drupal, Joomla

OS Ubuntu, Arch, Windows, MaxOs Other Docker, Vagrant

## Natural Languages

Dutch Fluent Mother tongue

English **Fluent** Resident of Australia since '94

German Intermediate Understand it mostly

French High school level

## Other interests

• Speed skating, windsurfing, sailing, classical music, literature.