

Personal Information

Name: Mark Alexander Marijnissen
Location: Nijmegen, the Netherlands
Date of Birth: April 7th, 1988
Place of Birth: Helmond, the Netherlands
Nationality: Dutch
Marital Status: Single
Drivers License: No



Contact Information

Phone: +31625440588
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Skills

Server-side webdevelopment

Node.js*
PHP
Classic ASP

Database

Redis
MySQL*

Client-side webdevelopment

HTML5*
CSS3*
Javascript*

HTML/JS/CSS preprocessing

Less* / Stylus
CoffeeScript* / LiveScript
Mustache
Jade* / Blade / HAML

Web Frameworks

Wordpress*
Ruby on Rails
Meteor

Javascript Libraries

AngularJS*
Mocha.js / Jasmine*
jQuery*/jQuery Mobile*/jQuery UI
Prototype.js

Other web-related tools

Twitter Bootstrap*
PhoneGap*
Brunch*
Yeoman, Grunt, Bower

Other programming languages

Matlab
ActionScript 3

Servers, hosting, deployment

Nodejitsu
Heroku
Amazon S3*
LAMP
Bash & Commandline scripting

Version Control

Git & Github*
SVN

Software Programs

Photoshop
Illustrator

Software proces & business

Lean Startup (business strategy)
Business Modal Canvas
Agile Software Development

Languages

Dutch (native)
English (fluent)
German (basic)

*) preferred technology

Portfolio

See www.madebymark.nl for an up to date portfolio of my work.

Work Experience

Interactive App developer & Data Hacker at Made by Mark

June 2010 – current

“Made by Mark” is a sole proprietorship in which I offer my services as an interactive app developer. I also offer services to collect, transform, datamine and analyze data. See www.madebymark.nl for more information.

Webdeveloper at Giphouse (Nijmegen)

February 2010 – June 2010

As part of my bachelor Artificial Intelligence, I developed the user interface of a web-application that calculates energy prices. I worked in a small team using a modified waterfall approach. I used primarily C# and ASP.NET; but I also used HTML, JS, CSS and MySQL.

Student-assistent at Radboud University Nijmegen

October 2009 – January 2010

I taught a supplementary class for the first year course “Introduction Artificial Intelligence”. Students made their homework, while I alternated between giving individual assistance and lecturing the entire class.

Programmer at Novatouch (Eindhoven)

July – December 2007 and April 2010

I was responsible, by myself, for creating the first version of the Novatouch software in Delphi. In 2010, I collaborated with a small team to fix bugs and implement new features.

Nurse at Nursing home Joachim & Anne (Nijmegen)

August 2007

As a summer job, I worked two weeks fulltime at a closed psychogeriatric department. Work consisted of assisting people to eat, dress and with their personal hygiene.

Nurse at Nursing home Kalorama (Beek Ubbergen)

December 2006

While studying medicine, student were required to work three weeks fulltime as a nurse. I was placed at a closed somatic department.

During high school, I had many temporary jobs at a job agency. I sold fireworks (Boerenbond, December 2004), delivered mail (TPG post, July to August 2005), prepared and served appetizers (Stadspalvjoen, November 2005), sanded metal plates in a factory (KEMI, May 2006) and cleaned bungalows (Centerparcs Kempervennen, May 2006).

Education

Bachelor in Artificial Intelligence (Bene Meritum)

2007 – 2011

- Bachelor thesis (7.5/10): “Sparse Restricted Boltzmann Machines as a model of the Mirror Neuron System”
- Capita selecta project (8/10): “Using Factored Conditional Restricted Boltzmann Machines for gesture-based music generation”.
- Cum Laude Propeadeutics
- Favorite topic: Applying datamining and neural networks to real-world problems.

Radboud University, Nijmegen.

Propaedeutics in Medicine (Bene Meritum)

2006 – 2007

Including a first-aid degree (without official “Oranje Kruis” certificate) and a nurse internship.

Radboud Univeristy, Nijmegen

Secondary education: VWO (Cum Laude)

Nature & Health profile, with additional courses “Philosophy” and “Physics 2”.

Augustinianum, Eindhoven.

Extracurricular Activities

Non-Violent Communication Practice Group

januari 2013 – now

Once every two weeks, I host an evening where we practice Non-Violent Communication. (see <http://nvc.marknis.com>)

Treasurer at Study Association CognAC (Nijmegen)

september 2008 – august 2009

I served one year as treasurer in the study association of Artificial Intelligence.

Book committee of CognAC

september 2008 – august 2009

I managed purchasing and selling the study books required for Artificial Intelligence.

External committee of CognAC

september 2008 – august 2009

I brought in sponsorship for CognAC, and I was responsible for maintaining external relations.

Interests

- Entrepreneurship
- Meditation, mindfulness and buddhism.
I participated in several intense meditation retreats, I occasionally guide meditations for a meditation group, I wrote an e-book and I have developed meditation smartphone app (<http://www.marknis.com>)
- Nonviolent Communication
I am following courses and hosting a biweekly practice group (<http://nvc.marknis.com>)
- Personal development
- Aikido, squash, running, fitness, yoga