Contents

Mark Gon	iersb	acl	1 .																						2
Key p	rofic	ien	ci	es																					3
Exper	ience	•																							4
Intern	ships	s &	I	\mathbf{z}	\mathbf{tr}	ac	u	rr	\mathbf{ic}	ul	aı	: 8	ac	ti	v	iti	ie	S							7
Educa	tion																								8
Langu	ages																								9
Hobb	es .																			_					9

Mark Gomersbach

Date of Birth: October 29, 1983

Place of Birth: Reeuwijk, the Netherlands



Key proficiencies

 $\label{local_concepts} \textbf{Concepts} * \textbf{Configuration} \text{ management * CI/CD * Software Development Life Cycles * High-performance/Distributed computing * System interoperability * and web/api development \\$

Preferred Languages * Systems: Python, Bash * Web: PHP, SQL, HTML, CSS, JavaScript * (and some obsolete and esoteric)

Operating systems * Anything posix, preferably Gentoo ;) * Windows (since WFW 3.11), mainly AD * Dos variants

Network services * NGINX, HAProxy * Tomcat, Passenger * Load Balancing * Scaling * TCP/IP networking

Virtualization * libvirt * Docker * QEMU/KVM * VMWare

MYLAPS Sports Timing

Senior Linux Engineer

Dates Employed: Aug 2015 – Oct 2018 Employment Duration: 3 yrs 3 mos Location: Haarlem Area, Netherlands

THE standard of sport timing equipment and data. From it's humble beginning in 1982 into the absolute dominant player on the market, providing a wide range of performance information for almost any sport with a time element today.

Helping this company modernize and maintain their office and datacenter infrastructure is a incredible journey where I enjoy many new insights into the sports industry, and hard/software design for it.

Gained many friends while working (and after) and got motivated enough to run my first half-marathon

- Introduced infrastructure as code (SaltStack)
- Introduced new monitoring system (Icinga2)
- Maintained Atlassian Stack (Stash, Jira, Confluence etc.)
- Introduced IP management system (PHPipam/Netbox)
- Maintained integrity of data and **knowledge transfer** through several management replacements
- Help and **teach junior developers** gain knowledge about systems, networks, and CI tools
- Integrate Active Directory across many of these systems
- Under hardcore time and resource constraints, moved production datacenter with minimal downtime
- Create documentation for all this for future engineers to use ***

in2IP B.V.

System- en networkengineer

Dates Employed: Aug 2014 - Jul 2015

Employment Duration: 1 yr

Location: Leiden

Very small DevOps team which includes the owner himself, making communication and influence very easy.

• Explore and master SaltStack for continues integration and stable provisioning

- Support helpdesk
- Having a lot geek, tweak and gadget related fun ***

True B.V.

Support Engineer

Dates Employed: Mar 2014 - Jul 2014

Employment Duration: 5 mos

Location: Amsterdam Area, Netherlands

Instead of competing on price, these people go for **quality**, which renders them one-of-kind in the market.

- Firstline **support** (first and only) for clients
- Datacenter improvements
- Become ninja whilst playing pool

Their infra and **support is just superb**, and being allowed to work at that level is **stimulating and emboldening** for the perfectionists among us. Only left there to go work for a friend. ***

Gomersbach I.T.

Owner

Dates Employed: Aug 2012 – Jan 2014 Employment Duration: 1 yr 6 mos Location: Utrecht Area, Netherlands

One and half year stint into being independent. Merged several code bases into the **chinstrap project**

Main clients: - **ODMedia**: Rewrite CCMS into new codebase (Drupal 6) - **ContentCoders**: Consultancy on video encoding infrastructure - **OutTV/others**: Generic sysadmin work at locations of clients

Amazing experience and incredibly humbling ***

ODMedia

Senior Software Engineer

Dates Employed: Feb 2007 – Aug 2012 Employment Duration: 5 yrs 7 mos Location: Utrecht Area, Netherlands

Recruited for video-editing internship, after some months **expanding and automating** ingestion flow I was hired into the company as its first Full-time

developer. - General ingestion of a wild range of ingestion formats - Documenting ingestion flow - Automating manual steps of ingestion process

Expanding into Medior position after creating the first iteration of the Content-Coders Management System (Drupal 5 at the time) - Optimize encoding formats - Create Content Management Software for ingestion and delivery flow - Create first iteration of encoding cluster

Introducing another colleague into the company, and automated encoding flow for several worldwide broadcasters and their S.T.B.'s earned my Seniorship. - **Mentorship** of new colleagues - **Gamification** of day-to-day work - Extend and expand C.C.M.S to second iteration and added majority of global broadcasters

I have always enjoyed working at ODMedia/ContentCoders. Work hard, play hard and **legendary parties!** ***

Internships & Extracurricular activities

Camera & video editing

- Visited events and made video reports for the site VKMag (2005 -2006)
- Internship: Maintained a video-editing suite at PalmPlus Productions (2006)

Audio engineering & live performance production

- Audio engineering of television programs at United Broadcasting Facilities (2006)
- Internship: Directed audio, light and media production and mixing at Pim Jacobs Theater (2005)

Interviewing & writing

 Interviewed pop artists, reviewed new albums and wrote articles for Fok! magazine (2004)

Hardware & programming

- Managed network and maintained machines at Nederlandse Kampeerauto Club (2003 –2004)
- Repaired and assembled custom-ordered PCs at Computer Service Buro (1996 -2000) ***

Education		

Regionaal Opleidings Centrum Hilversum

- MBO in Sound, Vision & Multimedia 2004 - 2008

Goudse Waarden Gouda

Languages

- Native Dutch
- fluent English
- some German

Hobbies

- Programming open-source projects
- Flying
- Reading sci-fi and fantasy
- Computer games
- Friends and pets. ***