

# Curriculum Vitae



## PERSONAL DATA

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Name: Braun Timo  
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76863 Herxheim  
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eMail: info@timo-braun.net  
Nationality: german  
Day of birth: 1982/26/11  
Born in: Landau in der Pfalz

## EDUCATION

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3/2008 – 8/2011 Studies Informatics for Media (FH)  
9/2004 – 2/2007 Education „Professional for Information Systems specialized in Software Development“ with IHK certificate  
6/2001 – 6/2004 Technical High School at BBS Neustadt/Weinstraße with graduation (spezialized in electrical engineering)  
7/1995 – 6/2001 Trifelsgymnasium Annweiler

## PROFESSIONAL BACKGROUND

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Since 12/2007 At first as sideline, now in full time: Timo Braun IT Solutions – as Web Developer.  
*Technologies: PHP, MySQL (MyISAM/InnoDB), CentOS, Debian Wheezy, Debian Jessy, PHP Storm, Laravel Framework, Silverstripe CMS, Joomla, Typo3, WordPress, jQuery, VB.NET, HTML5, CSS3, Adobe Photoshop/Premiere/Illustrator/After Effects, Facebook API, Payment API (Money transfer), Some JS-Plug-Ins, MVC, DB-Migrations, GIT, MS SQL...*

08/2016 – 11/2016 Lead Inspector GmbH, Mannheim  
*Technologies: PHP7, HTML5, jQuery UI, Ubuntu, Debian, Redmine, Maintenance of micro services and linux servers, Official contact for company internal soft- and hardware issues, PHPStorm, CSS3, Works within field of BigData*

10/2013 – 03/2015 Common-Link AG, Karlsruhe  
*Technologies: CentOS, Laravel, Netbeans IDE, PHP, MySQL, jQuery, VB.NET, HTML5, CSS3, GIT, Nullsoft Scriptable Installer...*

11/2012 – 2/2013 Drafz Consulting GmbH, Landau  
*Technologies: VBA, VB.NET, MS SQL, Nullsoft Scriptable Installer*

1/2011 – 10/2012 Own company “Future Societies UG (haftungsbeschränkt)”, set up to provide the former projects eventportalzentrale.de and ziggy-shop.de.  
*Technologies: PHP, MySQL, HTML, CSS*

2/2007 – 2/2008 Been took over after been trained FIZ Karlsruhe as professional for Information Systems  
*Technologies: Java EE, JBOSS, Apache Tomcat, C++, HTML, CSS, Javascript, UML, XML, Marketing & Distribution*

## LANGUAGES

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German	Mother tongue
English	Business fluent
French	Basics

## KURSE

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1/2004	Cisco Certified Network Administrator (CCNA)
7/2000	English study abroad (European Educational Opportunities Programme)
7/1999	English study abroad
3/1998	Typewriting

## PROJECT EXPERIENCE

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### FIZ Karlsruhe

At FIZ Karlsruhe I learned the basics of programming. The daily programming tasks were mainly doing bugfixes and improvements to their software based on JavaEE, setting up and extending a class library (also based on JavaEE) that was made to import comma separated catalog data that is coming in regularly from different companies in different formats. After that I did not any longer develop on JavaEE. (Experience: 1.5 years JavaEE)

### Future Societies

Together with a partner I started for fun to develop a e-cigarettes shop, a social platform and an event platform. We had many ideas but only me to develop them. So I learned something very important: "just focus on one thing and do it good". The development of the social platform was canceled soon while the e-cigarettes shop was canceled a year later when politics went mad on that topic. I connected the event platform to as many other platforms to grab more contents I could (Facebook, some event ticket shops, even ticketmaster). It made 500EUR/month and higher. When Facebook and Google changed their code, traffic broke down and the platform died. All these projects were developed in PHP in an old programming style with HTML/CSS/jQuery and some plug-ins. (Experience: 2.5 yrs PHP/HTML/CSS/jQuery)

### Drafz Consulting

At Drafz Consulting I ported one of their products, an application based on MDB with VBA, to VB.net within 2.5 months. I've had no experience on Microsoft databases or Visual Basic for Applications before, but the project went smoothly straight forward till it was done. I'd call it an interesting project and whenever needed a small desktop solution VB.net is coming handy for me. (Experience: 2.5 months MDB/VBA/VB.net)

### Common-Link AG

Common-Link was my first web mainly employer. My first task was to complete and fix a buggy multilingual Silverstripe site for the employer ([www.common-link.de](http://www.common-link.de)). The company is running a service that is used for surveillance of photo voltaic power plants. I've had to design a

user interface in which the electronic components can be clicked together and can be connected to their counterparts within the database which stores all the measurements. For the last year at Common Link there came a new customer within the area of veterinary. I've built a web application on Laravel that can be run on an intra-net server or an extra-net server and allows to pass organic samples from station to station while those are being examined. The samples come with QR-Codes. So there was a scanner device that somehow had to communicate with the website or web server. I've solved that writing a VB.net client-server-application that can communicate with the scanner, the website and the server. (Experience: 1yr Laravel, 1yr frameworkless PHP bugfixing, 2yrs working with virtualized servers on Windows (Debian, Red Hat), 1yr user-interface-design, 2months VB.net)

#### Lead Inspector

At Lead Inspector things were done almost scientifically. I've started to work with Linux only, set up nginx web servers, made some basic experience with MongoDB and worked with a programmer who wrote software that is writing his software beginning at the bottom line instead of using frameworks because of the requirement for high performance environments. I had to evaluate which JS-Framework would fit best for the project, which grid system fits best and make everything testable. It was a short time at Lead Inspector, but with interesting contents. (Experience: 3months of Ubuntu Linux, high performance techniques, Big Data approaches, scalable services, micro services, Debian Linux)

#### Freelancing

I started in 2007 with serving my own customers. I wrote an own CMS in PHP and used it for about 10-15 projects (business profiles, social platforms, shops). While working for Common Link I adopted using CMS like Silverstripe and working on PHP Storm, VirtualBox with Red Hat and Laravel framework. While working for Lead Inspector I've adopted working on Ubuntu Linux and with scalable web servers. See the section "portfolio" to get a brief overview over a number of projects I realized as freelancer. (Experiences: Ubuntu, virtualization, Debian, Red Hat, Silverstripe, Laravel, PHP 5.6, 7.0, 7.1, jQuery, high number of plug-ins and modules, PHP Storm, Windows 95, 98, XP, Vista, 7, 8, 8.1, 10, setting up Debian servers, managing databases, managing web servers, good and bad practices...)

## EXPERTISE

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Programming languages	PHP, Javascript	4 yrs
	Java EE	While education
	C++	At High School
	VB.NET	Implemented 4 projects
Operating Systems	MS Windows (Any)	Daily use
	Linux (Ubuntu, Debian, Red Hat)	Daily use
Software	Adobe Creative Suite	Daily use
	IDE: Eclipse, NetBeans	Daily use
	PHP Storm	
Databases	MS Office / Open Office	Daily use
	Nullsoft Installer	For desktop software
	MySQL	Daily use
	Oracle	While studies
	MongoDB	At Lead Inspector
Working analytical and structured	Creating requirement profiles, Unified Modeling Language	
	Use of Extensible Markup Language and their transformations	
	Introduced to Marketing and Distribution, Data Policy and IT-Security	
	Project Management with Redmine, Jira and others	

## PORTFOLIO

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### My Web Sites

timo-braun.net (Laravel Framework)

host-universe.com (Laravel Framework)

ransomware-honeypot.com (WordPress)

lexi.fish (Laravel Framework)

### My Customer's Web Sites

winzerhof-goetz.de (Laravel Framework)

suedstern-ev.de (Laravel Framework)

car-clean-rohrbach.de (Laravel Framework)

streichwerk.com (Laravel Framework)

swr-werbeagentur.de (Laravel Framework)

culteum.com (Laravel Framework)

inkarnat-tattoo.de (Based on Silverstripe CMS)

milano-landau.de (Silverstripe CMS)

kanalbau-finck.de (Statical)

common-link.de (Silverstripe)

Herxheim, 22.08.2017

