

Personal Profile

Name	Schiela, Thomas
Birthday	June 19, 1986
Nationality	German
Language	German (mother tongue), English (good - fluent)
References	http://www.thomas-schiela.com



Personal Statement

I am a web enthusiast, entrepreneur, freelancer and self-motivated front end / UX engineer from Winterthur. Throughout my education and career, I have worked effectively in group situations and individually. I am looking for a position as engineer in a company in which I can work on exciting projects, prove myself valuable and develop current skills further.

Work Experience

Since 04/2016

Frontend Engineer (Freelancer), Avaloq, Zürich

Development, coaching of front end team, refactoring to improve accessibility of website

Tools & Technics: Accessibility improvements, AngularJS, CSS3, Coaching, Git, HTML5, Jasmine, LESS, Node.js

01/2016 – 02/2016

Frontend Engineer (Freelancer), Swisscom, Zürich

Development of web components for swisscom.com and bluewin.ch

Tools & Technics: AEM, CSS3, Git, HTML5, jQuery, LESS

07/2014 – 12/2015

Frontend Engineer (Freelancer), Adobe Systems Switzerland, St. Gallen

Development of a web based mortgage calculator for the *Raiffeisenbank Switzerland*. I am involved in many lifecycle phases from page layout, development and testing of frontend, consulting for several divisions, development of living style guide, development of front end build process and creating of code style guides.

Tools & Technics: AngularJS, AEM, Bootstrap, CSS3, Dust, Express, Git, Google Closure Tools, Grunt, HTML5, Jenkins CI, LESS, Node.js, Protractor, Selenium

Since 06/2012

Chief Technical Officer / Co-Founder, Termin2go

In my free time, I am working with my fiancé and friends for our own start-up **Termin2go**. It is a SaaS appointment booking systems for service providers, e.g. beauty shops and spas. As the technical co-founder, I am responsible for the technical strategy of the company, the development of the product in frontend and backend as well as for the administration of the infrastructure.

Link to demo: [Termin2go Calendar](#)

Tools & Technics: AngularJS, Bootstrap, CSS3, Debian, Docker, Express, Git, Grunt, HTML5, Jenkins, LESS, MongoDB, nginx, ngx_pagespeed, node.js, Protractor, Rancher, Selenium

10/2013 – 07/2014

Web developer, Pumacy Technologies AG, Berlin

At Pumacy, I was the lead web developer. One of my first tasks was the consolidation of the Debian based webservers and webhosting packages. Besides a monthly saving, the administrative efforts have decreased noticeably.

For the *Intakt-Reisen GmbH* (<http://www.intakt-reisen.de>), a travel agency, we have migrated the old Typo3 based website to WordPress. I was responsible for designing and developing the entire frontend as responsive WordPress theme, for the data migration as well as the SEO- and performance optimization. During this time, I have worked closely with a SEO agency and the product owner.

To replace CVS, I have rolled out Git for the development teams in Leipzig and Berlin. Additionally, I installed and established Gitlab as a code collaboration tool and Jira as project management and ticket system. The teams are now able to create software more efficiently.

For the *MaTeC Gummiwerk GmbH* (<http://www.gummiwerk.de>) we migrated the static website to a responsive and multi-language WordPress site.

Tools & Technics: AngularJS, Apache, Bootstrap, CSS3, Debian, Git, Grunt, HTML5, LESS, MySQL, PHP, Typo3, Wordpress

08/2005 - 06/2006

Web developer (intern), meinnetz.com Computerservice, Beeskow

Design and development of small websites for local companies.

Education

- 04/2014 – 07/2014** **Microsoft Student Partner, Berlin**
aProgram for high potential students
- 10/2010 - 09/2013** **B.Sc. in Business Informatics, The Berlin School of Economics and Law, Berlin**
Integrated degree program *Business Informatics* (B.Sc.)
Bachelor thesis: „Secure connection of a mobile application to a knowledge management system“
- 09/2009 - 08/2010** **Abitur, Konrad Wachsmann Oberstufenzentrum, Frankfurt (Oder)**
- 08/2006 - 08/2009** **Training as a specialist for system integration, ComService GmbH, Frankfurt (Oder)**

Work Experience while Study

- 04/2013 - 09/2013** **Pumacy Systems GmbH, Berlin/Leipzig**
Bachelor Thesis: "Secure connection of a mobile application to KMmaster."

Tools & Technics: Java, AngularJS, PhoneGap, HTML, JS, CSS
- 05/2012 - 08/2012** **Pumacy Technologies AG, Berlin**
Conceptions and implementation of an ad-hoc process modelling module for the product lifecycle management system ENOVIA

Tools & Technics: Java, Spring, Activiti, JS, HTML, CSS
- 01/2012 - 02/2012** **Lufthansa Technik AG, Hamburg**
Conceptions and implementation of a full-text search module for the product lifecycle management system ENOVIA

Tools & Technics: Java, Spring, Apache ActiveMQ, Apache Solr
- 07/2011 - 10/2011** **Pumacy Technologies AG, Berlin**
Comparison of process models for the development of SharePoint solutions
- 01/2011 - 04/2011** **Pumacy Technologies AG, Berlin**
Conceptions and implementation of an idea management system with Microsoft SharePoint

Tools & Technics: C#, SharePoint

Technical Expertise

excellent knowledge

AngularJS
Bootstrap
CSS
Grunt
HTML
JavaScript
jQuery
LESS
Node.js, Express Framework, NPM
Responsive Web Design
Wordpress

advanced knowledge

Adobe Photoshop
Debian
Git
Java
MongoDB
NGINX
SEO
UI/UX
Unit-, Functional-, Headless Browser Testing, Selenium
website performance optimization

basic knowledge

Apache Solr
Backbone.js
Closure Tools
ngx_pagespeed
Redis
PHP

Project Management Expertise

Scrum advanced knowledge
Kanban base knowledge

Certificates

06/2014	User Experience for the Web
05/2014	Unternehmensgründung im IT-Bereich
07/2014	M101P: MongoDB for Database Administrators
01/2014	M101P: MongoDB for Developers
02/2009	Cisco CCNA 2 – „Router and Routing Basics“
01/2009	Cisco CCNA 1 – „Network Basics“

Personal interests

Tech-Meetups & Hackathons

In 2013 the Termin2go Team and I won the “Deutsche Telekom Hackathon”. I have also attended several Hackathons in Germany and Switzerland since 2012. In Berlin, I was very active in the developer scene. I have visited several Meetups, e.g. “AngularJS Meetup Berlin” and “Node.js Meetup Berlin”.

Sport and fishing

Beside geeky stuff, I like a good workout or simply relaxing at the sea or river.