

Software and Web development Lars Schröter



Lars Schröter

Born: 1980

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Academic education

Economics
09/2004 – 08/2008

TU Bergakademie Freiberg
Graduated in Business Administration and Computer Science

Study abroad year
10/2005 – 07/2006

Universidad Nacional de Córdoba (Argentina)

Network Computing
10/2000 – 09/2004

TU Bergakademie Freiberg
Degree: BSc Network Computing

Skills

Languages

- German (First language)
- English (Fluent),
- Spanish (Fluent),
- Portuguese (Basic knowledge)

Technical knowledge

- CMS Drupal, PHP, C++, Java, JavaScript, MySQL, git
- macOS, Linux, Android, Windows
- HTML, CSS, SASS, jQuery, XML, LaTeX, UML

Services

- Specializing on Drupal Enterprise CMS Platforms
- Design, implementation and optimization of web applications (web / intranet portals, communities)
- Creation of Drupal modules and themes (according to wireframes)
- Implementation of web services (SOAP, ReST)
- Data migration / data import / export data
- Drupal upgrades / Site maintenance
- Search Engine Optimization (SEO)
- Performance Optimization
- Training of Drupal developers
- Code reviews
- Active in the Drupal Developer Community

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Professional Experience

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| <i>focus-arztsuche.de</i> | FOCUS Line Extensions GmbH (Hubert Burda Media) |
| Support and development since 07/2018 | Further development of the Drupal 8 Thunder based portal <i>focus-arztsuche.de/magazin</i> , i.e. restructuring, redesign of landing-pages based on paragraphs, integration of ads via AdTech Factory, content search, consulting and training Technologies used: Drupal 8 based Thunder Distribution, Search API, Composer, libSass/Sass/CSS, Gulp, PHP, MySQL, git, Confluence, Jira, Lando (Docker based development environment) |
| <i>ellviva.de</i> | Fachverlag Gesundheit und Medizin GmbH & Co. KG, Nürnberg |
| Support and development: since 05/2017 | Support and development of a health and lifestyle portal Project focus: Redesign, script based restructuring of content, integration of external data feeds, performance optimization and monitoring, Extensions in the front and backend Technologies used: CMS Drupal 7, Memcached, NewRelic, libSass, Gulp, Composer, SVG-Sprites, PHP, MySQL, git, bitbucket |
| <i>biocatering-dresden.de</i> | Café & Restaurant SAITE |
| Support and development: since 04/2017 | Support and further development of a custom Drupal based webshop Project focus: Relaunch of the custom ordering and billing system with SEPA direct debit, Adaptation to product and process changes, maintenance and security updates Technologies used: CMS Drupal 6, SEPA-XML, PHP, MySQL, git |
| <i>raiffeisen.de</i> 03/2017 – 02/2018 | eastpress media, Leipzig |
| | Support of the relaunch with Drupal 8 Project focus: Data migration from Wordpress, access control to content in the members area, development of a newsletter distribution module with category-based content subscription, newsletter theming, consulting Technologies used: CMS Drupal 8, Migrate API, Bootstrap Base-Theme, PHP, MySQL, Composer, gitLab |
| <i>ellviva.de</i> | living-crossmedia GmbH, Munich |

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|---|---|
| <i>02/2015 – 10/2015</i> | Health and Lifestyle portal |
| <i>Support and development: 10/2015 – 10/2016</i> | Technical conception and implementation of the relaunch Project focus: Extensive migration of legacy data (both from Drupal 5 and third party databases), responsive web design, customized content management, interface to external drug database, social media integration, integration of Google DFP and CSE, performance and search engine optimization, server administration, consulting and user training Technologies used: CMS Drupal 7, Migrate API, Google DFP, Google CSE, PHP, SASS, OPcache, MySQL, git/git-flow |
| <i>tu-freiberg.de</i> | TU Bergakademie Freiberg |
| <i>Support and development: since 06/2013</i> | Project focus: Implementation of a new responsive design for the existing website, data migration from third party systems, implementation of multilingual content management, further development, performance optimization, code review, bug fixing, consulting and developer training Technologies used: CMS Drupal 6/Pressflow 6, PHP, MySQL, git/git-flow |
| <i>solihome.com</i> | French Real Estate Portal |
| <i>03/2013 – 08/2013</i> | Project focus: Consulting and training on Drupal 7 and version control system git, extensive data import of real estate data from various XML and CSV sources, module development, code review and bug fixing Technologies used: CMS Drupal 7, Feeds API, PHP, MySQL, git/GitHub |
| <i>mobilcom-debitel</i> | Mobilcom Debitel GmbH |
| <i>01/2012 – 12/2012</i> | Relaunch of an B2B intranet platform Project focus: Hierarchical access control according to the complex organizational structure (taxonomy and relationship based), integration of third-party applications using web services, migration and synchronization of extensive databases, Apache Solr search, MS Excel export, training of employees and code reviews Technologies used: CMS Drupal 7, Features API, PHP, MySQL, SOAP, Apache SOLR, git/git-svn, jira |
| <i>voxavocats.com:</i> | French social community portal for lawyers |
| <i>09/2011 – 02/2012</i> | Project focus: Web portal with friendship relations, message system, member chat, micro-blogs, profiles, etc., |

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implementation of project management tools, consulting,
developer training and code reviews

Technologies used: CMS Drupal 6, PHP, MySQL, OpenAtrium

bizztube.ch:
06/2011 – 09/2011

Business Video Portal for Umbrella24 Communication GmbH,
Switzerland

Support and development:
10/2011 – 08/2015

Project focus: HTTP upload of videos, automatic transcoding
with ffmpeg in web-compatible format + preview, playback
with integrated web-player, profiles, job postings, newsletter,
optimized user interface

Technologies used: Pressflow 6 (Drupal based CMS), ffmpeg-
converter, PHP, MySQL, SVN



*Note: Lars Schröter is IT-insured with Markel International
Insurance Company Ltd., branch office for Germany:
Luisenstraße 14, 80333 Munich. More information at:
<http://bit.ly/IT-Haftpflicht>*

*You can also find detailed references on my website:
<https://lars-schroeter.com/en/references>*