

# Chris Sachs

Alt-Stralau 6A, 10245 Berlin – [chris@net-island.de](mailto:chris@net-island.de)

---

## Work Experience

### Caeship / Care Companion GmbH

Senior Software Developer/Lead Engineer Core

Berlin, Germany

February 2016-September 2017

- Main objectives: CRM System, internal tools, lead developer, project owner, system architecture, server administration
- Lead Engineer (core)
  - Coordination with stakeholders from different departments like (business) operations, accounting and marketing/growth team
  - Team lead of a team of two other developers
- Development (front- and backend, mainly PHP7):
  - Development of a custom CRM System based on Laravel 5 (customer and booking management, application process, billing and accounting, lead process)
  - Usage of external Web APIs, e.g. Google Big Query, Adyen, PinAG, SendGrid,
  - Mailchimp
- Used technologies and tools:
  - Laravel, MySQL, Redis, jQuery, Bootstrap, SASS
  - AWS EC2, S3, RDS, Google Cloud, BigQuery
  - composer, git, nginx, new-relic, Ubuntu
  - npm, gulp, socket.io

### producstup GmbH

Senior Software Developer

Berlin, Germany

September 2014-Novembre 2015

- Main objectives: Billing process, Web APIs, technical support
- PHP development (front- and backend) with OOP and MVC
  - Connecting to external Web APIs (REST, JSON-RPC, SOAP)
  - Design and Implementation of REST API server with public and internal endpoints
- Used technologies and 3<sup>rd</sup> party tools:
  - Bootstrap, jQuery, Zend Framework, Slim Framework, phpunit, MySQL, Redis, SQLitecomposer, git, nginx and apache

### plista GmbH

Software Developer

Berlin, Germany

August 2009 - July 2014

- Main objectives: customer tracking, rapid prototyping, ad technologies, recommendation algorithms and billing processes
- PHP development (mostly backend) with OOP and MVC
  - including 3rd party tools like: IMagick, ffmpeg, cURL, PHPExcel, TCPDF, xdebug
  - including APIs like: REST, SOAP, DoubleClick Ad Exchange RTB, OpenRTB, OAuth, Google Analytics
- Query optimization (MySQL) and data aggregation (MySQL and NoSQL – mostly Redis)
- Technical consultation for internal developers, campaign/account management and customers
- Scaling for high performance systems
- Unit testing with PHPUnit
- Version control systems SVN and git
- Insights and experience with related fields of work like: Linux administration, HTML, JavaScript (jQuery), CSS, framework Cake, encryption

### Kreativschub / Reggaeinberlin.de

Intern/Freelance

Berlin, Germany

January 2005 – August 2009

# Chris Sachs

*Alt-Stralau 6A, 10245 Berlin – chris@net-island.de*

---

## **Education**

### Dekra Medienakademie

Berlin, Germany

*June 2008*

- Applied Media Economics, specified field „Digital Design“
- Bachelor of Arts, issued by FH Mittweida
- Thesis „Content Management Systems (CMS) with mobile linkage“

### Technische Universität Berlin

Berlin, Germany

*Guest Attendee*

*April – June 2012*

- Advanced Information Management III - Scalable Data Analysis and Data Mining