



## Dr. Bernhard Riedl

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# Projects-Summary

<http://www.neotrinity.at/about-me/experiences/>

## 2011

**Date** 2011/06 to 2011/11

**Employer** e-quadrat communications gmbh

**Client** e-quadrat communications gmbh

**Description** Development of a portal for sport-videos.

**Duties** Technical project lead, Implementation in PHP

**Employees** 8

**Date** 2011/05 to 2011/07

**Employer** e-quadrat communications gmbh

**Client** Kanu Wachau

**Description** Development of the online representation of Kanu Wachau which is an official ASUPA (Austrian Stand Up Paddling Association) certified Naish Stand Up Paddle Center.

**Duties** Technical project lead

**Employees** 5

**Date** 2011/04 to now

**Employer** e-quadrat communications gmbh

**Client** e-quadrat communications gmbh

**Description** Rework of the server- and applications-structure of approximately 30 web-applications for performance-optimization (client- and server-side) as well as minimization of future maintenance tasks while concurrently increasing the security level.

**Duties** Projectmanagement, introducing developer-guidelines and a security-policy, migration and tests

**Employees** 6

**Date** 2011/03 to 2011/06

**Employer** e-quadrat communications gmbh

**Client** e-quadrat communications gmbh

**Description** The team of wett-bonus.com, bonus-scommessesportive.com and weddenbonus.com aims to create a portal for enthusiastic sports betting fans. By listing currently available bonuses of reputable online bookies in a transparent and objective way, they address beginners as well as bet-pros. To keep the users updated, this information is provided by a website, a

Facebook application and a mobile application.

**Duties** Technical project lead, Implementation in PHP and JavaScript  
**Employees** 8

## 2010

**Date** 2010/07 to now  
**Employer** Self-employed  
**Client** Open-Source Community  
**Description** WordPress Plugin TagPages  
**Duties** Implementation in PHP, German Translation

## 2009

**Date** 2009/10 to 2010/10  
**Employer** Asian University  
**Client** Asian University  
**Description** Supervision of the relaunch of the website  
**Duties** Coordination of the project, Search Engine Optimization, Plugin Development in PHP and JavaScript  
**Employees** 5

**Date** 2009/09 to now  
**Employer** Self-employed  
**Client** Web 2.0 Community  
**Description** Web-Application JourneyCalculator - Plan Your Travels  
**Duties** Projectmanagement, Implementation in PHP and JavaScript, iCalendar-Module, P3P (W3C Privacy-Policy), German Translation  
**Employees** 3

**Date** 2009/08 to now  
**Employer** Self-employed  
**Client** Open-Source Community  
**Description** Flickr App FlickrMovr  
**Duties** Implementation in PHP, JavaScript and XSL

**Date** 2009/07 to now  
**Employer** Self-employed  
**Client** Elektro Bednar  
**Description** Relaunch of the website  
**Duties** Projectmanagement, Implementation in HTML+CSS, W3C Recommendations conform  
**Employees** 2

**Date** 2009/06 to 2009/07  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Integration of a product-catalogue and complete Redesign  
**Duties** Projectmanagement, Implementation in PHP, CSS and JavaScript  
**Employees** 2

## 2006

**Date** 2006/10 to 2007/01  
**Employer** Secure Business Austria  
**Client** Braincon Technologies  
**Description** Customization of a Research-Radiology-Archive for the AKH Vienna (Vienna General Hospital)  
**Duties** Projectmanagement  
**Employees** 5

**Date** 2006/09 to 2006/10  
**Employer** Self-employed  
**Client** Reisecenter Waidhofen  
**Description** Relaunch of the website  
**Duties** Projectmanagement, Implementation in HTML+CSS, W3C Recommendations conform

**Date** 2006/08 to 2007/12  
**Employer** Secure Business Austria  
**Client** Braincon Technologies  
**Description** Development of PIPE, a novel e-Health architecture based on pseudonymization for which we have also been granted a patent.  
**Duties** Projectmanagement, Researcher, initial idea, Supervision of several Master-Thesis  
**Employees** 12

**Date** 2006/04 to 2006/08  
**Employer** Secure Business Austria  
**Client** Jarosch & Haas Gmbh  
**Description** Development of an e-Ticketing system for a German local public transport company  
**Duties** Projectmanagement (three virtuell teams)  
**Employees** 8

**Date** 2006/03 to now  
**Employer** Self-employed  
**Client** Open-Source Community  
**Description** WordPress Plugin Featuring CountComments  
**Duties** Implementation in PHP and JavaScript

**Date** 2006/03 to now  
**Employer** Self-employed  
**Client** Open-Source Community  
**Description** WordPress Plugin GeneralStats  
**Duties** Implementation in PHP and JavaScript

## 2005

**Date** 2005/10  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Upgrade of the company network to gigabit  
**Duties** Hardware-Assembling and Configuration

**Date** 2005/09 to 2005/11

**Employer** Self-employed  
**Client** Generali VIS Informatik GmbH  
**Description** Development Data-Warehouse Aggregation-Tool and implementation of basic-cube  
**Duties** Development in Visual Basic and MS SQL Server  
**Employees** 3

**Date** 2005/08 to now  
**Employer** Self-employed  
**Client** Open-Source Community  
**Description** WordPress Plugin TimeZoneCalculator  
**Duties** Implementation in PHP and JavaScript

**Date** 2005/07 to 2005/08  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Data-transfer and relaunch of the existing page in WordPress  
**Duties** Projectmanagement, Implementation in PHP and JavaScript

**Date** 2005/07  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Upgrade two Client-Computers  
**Duties** Installation, Configuration and Network-Integration

**Date** 2005/05  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Integration of a new server in the administration section  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2003  
**Employees** 2

## 2004

**Date** 2004/12  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Upgrade Server and Clients  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2003, new Clients with Windows XP  
**Employees** 2

**Date** 2004/11  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Integration of a new server in the education section  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2003  
**Employees** 2

**Date** 2004/10  
**Employer** Self-employed  
**Client** Projekt Sonnenplatz

**Description** Registration-system  
**Duties** Implementation in PHP and MySQL

**Date** 2004/07 to 2005/06  
**Employer** Self-employed  
**Client** Technische Universität Wien – Institut für Softwaretechnik und Interaktive Systeme  
**Description** Empirical Research in the field of Software Quality Assurance with inspections and testing  
**Duties** Projectmanagement and Research  
**Employees** 8

**Date** 2004/05  
**Employer** Self-employed  
**Client** Landesberufsschulen NÖ  
**Description** Development of a security policy for Users and Admins following the IT baseline protection standards of the BSI  
**Duties** Projectmanagement and Audits  
**Employees** 4

**Date** 2004/04 to 2005/03  
**Employer** Self-employed  
**Client** Open-Source Community  
**Description** Encryption-Software Crypty  
**Duties** Projectmanagement and GUI  
**Employees** 4

**Date** 2004/04  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Exchange of three Client-PCs; Development of Intranet  
**Duties** Projectmanagement, Installation and Configuration of the new Client-PCs with Windows XP; Intranet with Microsoft Sharepoint Server

**Date** 2004/03  
**Employer** Self-employed  
**Client** Landesberufsschule Schrems  
**Description** Extension of the education section with five Client-PCs  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2004/02  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Equipping of a Multimedia-Room  
**Duties** Installation and Configuration

**Date** 2004/02  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Taking over the maintenance of the company network  
**Duties** Projectmanagement, Relaunch as Windows Active Directory, 1 Windows Server 2003, 1 Windows Server 2000, 6 Clients-PCs with Windows 2000  
**Employees** 2

## 2003

**Date** 2003/12  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Integration of a second server in the education section  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2003  
**Employees** 2

**Date** 2003/12  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Relaunch of the website  
**Duties** Consulting, W3C Recommendations conform

**Date** 2003/11  
**Employer** Self-employed  
**Client** Landesberufsschule Schrems  
**Description** Relaunch network / VPN administration: Win2003 Server, four Clients  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2003, Client-PCs with Windows XP  
**Employees** 2

**Date** 2003/10 to 2003/12  
**Employer** Self-employed  
**Client** Landesberufsschule Baden and Landesberufsschule Schrems  
**Description** Backupsoftware  
**Duties** Implementation in Java

**Date** 2003/09 to 2003/10  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Relaunch network / VPN administration: Win2003 Server, five Clients  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2003, Client-PCs with Windows XP  
**Employees** 3

**Date** 2003/07 to 2003/08  
**Employer** Self-employed  
**Client** Landesberufsschule Baden  
**Description** Relaunch of the school-network / VPN education: external Server of NÖKom, approximately 50 Client-PCs  
**Duties** Projectmanagement  
**Employees** 6

**Date** 2003/02  
**Employer** Self-employed  
**Client** Landesberufsschule Schrems  
**Description** Extension of the existing network with one Linux Server, two Win2K servers and approximately 30 Client-PCs  
**Duties** Projectmanagement, Installation and Configuration of the Client-PCs with Windows XP

**Employees** 8

## 2002

**Date** 2002/12  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Relaunch of the website  
**Duties** Projectmanagement, Implementation in HTML, CSS and Java, W3C Recommendations conform  
**Employees** 3

**Date** 2002/11  
**Employer** Self-employed  
**Client** Landesberufsschule Schrems  
**Description** Relaunch of the school-network: one Linux-Server, two Win2K Server, approximately 50 Client-PCs  
**Duties** Projectmanagement, Installation and Configuration of new servers with Windows Server 2000  
**Employees** 8

**Date** 2002/11  
**Employer** Self-employed  
**Client** Augenoptik Österreicher Dietmar  
**Description** Extension of the company-network  
**Duties** Installation, Configuration and Network-Integration

**Date** 2002/09  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Server with Dual-Channel Raid System (File/DB/SQL/Web/AD-Server)  
**Duties** Projectmanagement, Installation and Configuration of new server with Windows Server 2000  
**Employees** 2

**Date** 2002/08 to 2002/11  
**Employer** Self-employed  
**Client** Fort Technology Inc. (bullet-proof garments manufacturer)  
**Description** Website  
**Duties** Projectmanagement, Design in UML, Implementation in HTML/CSS+Java  
**Employees** 2

**Date** 2002/07  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Two workstations for archiving with automated scan- and archive-system.  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2002/06 to 2003/09  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Administrative Software of the Austrian Dentists

**Duties** Design in UML, Implementation in Java (JavaWebStart) and MySQL  
**Employees** 5

**Date** 2002/03  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Layout-Workplace with Dualhead System  
**Duties** Installation, Configuration and Network-Integration

**Date** 2002/02  
**Employer** Self-employed  
**Client** Anderswelt Heidenreichstein  
**Description** five Workstations, one Server  
**Duties** Projectmanagement, Hardware-Assembling  
**Employees** 2

**Date** 2002/01  
**Employer** Self-employed  
**Client** various customers  
**Description** Adaption of all our websites to fulfill the information statutory duties of the Austrian e-Commerce law  
**Duties** Consulting

**Date** 2002/01  
**Employer** Self-employed  
**Client** Elektro Bednar  
**Description** Online-Shop with shopping-cart  
**Duties** Implementation in HTML+CSS, Embedding of Partner-Shop

**Date** 2002/01  
**Employer** Self-employed  
**Client** Reisecenter Waidhofen  
**Description** Online-Shop with shopping-cart  
**Duties** Implementation in HTML+CSS, Embedding of Partner-Shop

## 2001

**Date** 2001/09  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Integration of a Linux-Proxy-Server  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2001/08  
**Employer** Self-employed  
**Client** Hauptschule Heidenreichstein  
**Description** Integrated all devices of both computer rooms in a network and enabled Internet over ADSL: one Linux-Proxy-Server, approximately 30 Clients  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2001/08  
**Employer** Self-employed  
**Client** Landesverein OHandicap  
**Description** Installation of the network with broadband Internet-connection, one File- & Proxy-server, six Workstations, two printers  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2001/07  
**Employer** Self-employed  
**Client** Verein TOPZ Jugendinfo Niederösterreich  
**Description** Installation of the network with Internet-connection over ADSL, one File- & Proxy-server, five Workstations, six Internet-Workstations, two printers  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2001/05 to 2001/07  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Integration of a new File-Server and two network-printers; Proxy-Server  
**Duties** Projectmanagement, Installation, Configuration and Network-Integration  
**Employees** 2

**Date** 2001/04  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Extension of the company-network with one Client-PC  
**Duties** Installation, Configuration and Network-Integration

## 2000

**Date** 2000/12  
**Employer** Self-employed  
**Client** Fa. Kraftstrom  
**Description** Server – Raidsystem  
**Duties** Hardware-Assembling and Configuration

**Date** 2000/12  
**Employer** Self-employed  
**Client** Ärztekammer Österreich, Bundeskurie Zahnärzte  
**Description** Extension of the company-network with four Client-PCs  
**Duties** Projectmanagement, Installation and Configuration  
**Employees** 3

**Date** 2000/12  
**Employer** Self-employed  
**Client** (T)raumausstatter Gisy  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/12  
**Employer** Self-employed

**Client** Verein "Unsere Kinder – Unsere Zukunft"  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/11  
**Employer** Self-employed  
**Client** Gestüt St. Patrick  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/10  
**Employer** Self-employed  
**Client** Fa. Brandl Irene  
**Description** Calculation-Software  
**Duties** Implementation in MS Access

**Date** 2000/10  
**Employer** Self-employed  
**Client** Elektro Berger  
**Description** CAD-Workplace  
**Duties** Installation and Configuration

**Date** 2000/10  
**Employer** Self-employed  
**Client** various customers  
**Description** First Gigahertz-System  
**Duties** Hardware-Assembling, Installation and Configuration

**Date** 2000/10  
**Employer** Self-employed  
**Client** Reisecenter Waidhofen  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/09  
**Employer** Self-employed  
**Client** Body-Time  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/08  
**Employer** Self-employed  
**Client** Galerie Zeitkunst Maffini  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/07  
**Employer** Self-employed  
**Client** Baumeister Schneider  
**Description** Network-maintenance of the company network  
**Duties** Installation, Configuration and Network-Integration

**Date** 2000/07  
**Employer** Self-employed  
**Client** Augenoptik Österreicher  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/07  
**Employer** Self-employed  
**Client** Diskothek Ypsilon, Heidenreichstein  
**Description** Website  
**Duties** Implementation in HTML  
**Employees** 2

**Date** 2000/06  
**Employer** Self-employed  
**Client** Niederösterreich Online (NOL) Online-Media GmbH  
**Description** Webserver  
**Duties** Hardware-Assembling and Configuration

**Date** 2000/06  
**Employer** Self-employed  
**Client** Orig. Salzburger, Fa. Elwart Textil  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/05  
**Employer** Self-employed  
**Client** Galerie Zeh Thomas, Kunst & Glas  
**Description** Website  
**Duties** Implementation in HTML

**Date** 2000/04 to 2000/11  
**Employer** Self-employed  
**Client** TOPZ Jugendinfo Niederösterreich  
**Description** Website  
**Duties** Projectmanagement, Implementation in HTML  
**Employees** 3

**Date** 2000/03  
**Employer** Self-employed  
**Client** Waku Böhm Fenster GmbH  
**Description** Website  
**Duties** Implementation in HTML and JavaScript

**Date** 2000/01  
**Employer** Self-employed  
**Client** Fa. Zimm Clemens, Trafik  
**Description** POS-System  
**Duties** Installation, Configuration and Network-Integration

## 1999

**Date** 1999/11  
**Employer** Self-employed  
**Client** Waku Fenster ProduktionsgesmbH  
**Description** Printer-Server  
**Duties** Installation, Configuration and Network-Integration

**Date** 1999/11  
**Employer** Self-employed  
**Client** Baumeister Schneider  
**Description** Website  
**Duties** Consulting

**Date** 1999/10 to 2000/01  
**Employer** Self-employed  
**Client** Gemeinde Reingers  
**Description** Network with Windows NT  
**Duties** Hardware-Assembling, Installation, Configuration and Network-Integration

**Date** 1999/10  
**Employer** Self-employed  
**Client** Golfhotel, Waidhofen/Thaya  
**Description** Extension of the company-network  
**Duties** Installation, Configuration and Network-Integration

**Date** 1999/08  
**Employer** Self-employed  
**Client** Fa. Bräuer, Bestattungsunternehmen  
**Description** Administrative Software  
**Duties** Implementation in MS Access

**Date** 1999/08  
**Employer** Self-employed  
**Client** Küchenzentrum Krammer  
**Description** Installation of the network  
**Duties** Installation, Configuration and Network-Integration

**Date** 1999/07  
**Employer** Self-employed  
**Client** Mare Naturhaus GesmbH  
**Description** Calculationsoftware  
**Duties** Implementation in MS Access

**Date** 1999/07  
**Employer** Self-employed  
**Client** Stadtbücherei Heidenreichstein  
**Description** Installation of the network  
**Duties** Installation, Configuration and Network-Integration

**Date** 1999/02  
**Employer** Self-employed

**Client** Volksschule Reingers  
**Description** Extension of the computer room  
**Duties** Hardware-Assembling and Configuration

**Date** 1999/01  
**Employer** Self-employed  
**Client** J & E Wild Immobilien  
**Description** Phone-marketing-Software  
**Duties** Implementation in MS Access

**Date** 1999/01  
**Employer** Self-employed  
**Client** Hauptsschule Heidenreichstein  
**Description** Extension of the computer room  
**Duties** Hardware-Assembling and Configuration

**Date** 1999/01  
**Employer** Self-employed  
**Client** Volksschule Schrems  
**Description** Extension of the computer room  
**Duties** Hardware-Assembling and Configuration

## 1998

**Date** 1998/10 to 1999/02  
**Employer** Self-employed  
**Client** Augenoptik Österreicher Dietmar  
**Description** Network with Windows NT  
**Duties** Hardware-Assembling, Installation, Configuration and Network-Integration

**Date** 1998/01  
**Employer** Self-employed  
**Client** Quelle Agentur Schieg  
**Description** Accounting Software  
**Duties** Implementation in MS Access


**Date** 1998/01  
**Employer** Self-employed  
**Client** Hell Software KEG  
**Description** ERP and Accounting-Software  
**Duties** Implementation in MS Access

## 1997

**Date** 1997/01 to 1998/12  
**Employer** Self-employed  
**Client** Stadtgemeinde Heidenreichstein  
**Description** Heidenreichstein CD  
**Duties** Projectmanagement, Design in Medi8tor  
**Employees** 4

# 1995

**Date** 1995/06 to 1998/08  
**Employer** Self-employed  
**Client** Rock 'n' Roll Verband Niederösterreich  
**Description** Tournament Calculation Software  
**Duties** Implementierung in Borland Pascal

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	<b>Issuer-Certificate</b>	CN=a-sign-premium-mobile-03,OU=a-sign-premium-mobile-03,O=A-Trust Ges. f. Sicherheitssysteme im elektr. Datenverkehr GmbH,C=AT
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<b>Note</b>	This document is signed with a qualified electronic signature. According to §4 art. 1 of the Signature Act it in principle is legally equivalent to an handwritten signature.	
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