# **Daniel Berstein**

email:daniel@basegeo.com

#### **PROFILE**

Software engineer with more than six years of experience designing and building web enabled systems. Proficient in all areas relating to web technologies and relational database systems. Able to work on own initiative and as part of a team. Good problem solving and analytical skills.



## **SKILLS**

- Experience **Designing**, **Building** and **Maintaining** projects of any size for governmental and private customers.
- Experience **Leading** projects and software development teams.
- Expert PHP, Javascript/ECMAscript, CSS and HTML developer with experience in ASP, Delphi and Visual Basic.
- Experienced in object oriented design for improved code reuse and fast time to market.
- Expert in SQL and Data Modeling with advanced knowledge of PL/SQL. Experience in Oracle, MySQL (preparing MySQL Core Certification), PostgreSql and SQL Server. Limited experience as Oracle DBA.
- Development of Web Mapping and Geo coding solutions using <u>Autodesk MapGuide</u> and <u>University of Minnesota Mapserver</u>.
- ✓ Development of **REST** and **XML-RPC** web services.
- Development of rich **DHTML** front ends.
- ✓ Experience as Web Server Administrator for Apache and Microsoft IIS servers.
- Software Configuration Management using CVS and Subversion.
- ✓ Fluent in English and Spanish with basic knowledge of Hebrew.
- Excellent Communication skills.

#### **EXPERIENCE**

2008 / to date <a href="http://www.teleweb.co.il/">http://www.teleweb.co.il/</a> Tel-Aviv, Israel.

#### Senior PHP Developer

• Senior member of **eCommerce** back-end PHP Development team.

2006 / 2008 Zend Technologies Ramat Gan, Israel.

## eBussiness PHP Developer

- Member of Zend's internal PHP Development team.
- Maintainer of mission critical, fault tolerant systems.
- Responsible for Salesforce.com integration among other tasks.

2005 / 2006 Koret Communications Tel Aviv, Israel.

### **Senior Developer**

- Design and development of multilingual dynamic web applications.
- Administration of Linux servers (Apache, MySQL, PostgreSQL, Postfix, Dovecot).

2001 / 2005 Mapas Digitales S.A. Santiago, Chile.

#### **Chief Project Leader**

- Project Leader for <u>Chilean Postal Service</u> Postal Code Development, business intelligence and most mayor projects.
- Research and Development of new web enabled technologies for internal use.
- Team mentoring.

2000 / 2001 InterMedia S.A. Santiago, Chile.

#### **Project Engineer**

- Development of **CMS** and **e-commerce** systems for Chilean companies.
- **Lead** developer for <u>LanChile</u> and <u>Eucerin</u> portals, among other projects.
- Administrator of database and web server boxes.

1998 / 2000 Independent Consultant Santiago, Chile.

#### **Technical Support and Software Development**

- Freelance software **developer** (POS, thesis support, web pages).
- Y2K readiness, support and hardware maintainer for several customers.
- Custom assembly and sale of computers.

#### **EDUCATION**

2006 **Certified** as Zend Certified Engineer for PHP 5.

2005 **Certified** as <u>Zend Certified Engineer for PHP 4</u>.

2002 **eGovernment** Seminar held by <u>Chilean Government</u>, <u>Autodesk</u> and <u>Oracle</u>.

2000 / 2001 Computer Science, INACAP.

1997 / 1999 Civil and Software Engineering, Universidad Central.

1992 / 1996 Architecture, Universidad Central.