

Matthew R. Bogner

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Education:

- Currently enrolled at University of Texas in Austin in Computer Science Program with 3.9175 G.P.A. (Graduation: May 2005).
- High School Graduation Rank 9 of 240. Summa Cum Laude. Senior Class President.

Skills:

- Proficient in Java (J2SE/J2EE, Servlets, JSPs, Swing, JDBC), XML, SOAP, JavaScript, VBScript, VBA, ASP, ASP.NET, Visual Basic 6.0 and .NET, HTML, Oracle Stored Procedures (PL/SQL), Crystal Reports 8.5, OWL (RDF/DAML+OIL) ontology development.
- Knowledge of C, C++, PHP, QBasic, MySQL, Basic x86 and MIPS Assembly code, Oracle ERP, Matrix Document Vaults, Rational Unified Process (RUP) for software development.
- Experience with a wide variety of operating systems (Windows NT/9x/2000 Pro/2000 Advanced Server/XP, Macintosh OS 8.x – 10.3, Mandrake/RedHat/SuSE Linux, Solaris systems).
- Proficient with Microsoft Visual Studio 6.0/.NET, IBM Websphere Studio Application Developer (WSAD), Eclipse, Cloudscape, CVS, Visio database modeling, various command line development utilities in the UNIX environment.
- Webmaster of www.lambdaomegaalpha.com and www.iBogner.net
- Advanced WindowsNT/2000 administration (IIS 4.0 and 5.0, Component Services, Terminal Services, User administration) and basic Oracle database administration (DBA) tasks.
- Recipient of Unrestricted Endowed Presidential Scholarship for University of Texas 2004-2005.
- National Deans List 2003-2004. Member of National Society of Collegiate Scholars.
- Amateur Radio Operator (Callsign: KD5EHC).

Professional Experience:

- *Extreme Blue Technical Intern* for IBM **June 2004 – August 2004**
 - Gained valuable IBM tooling experience with all aspects of J2EE and MVC design patterns.
 - Worked on new emerging technology platform taking advantage of semantic enhancements to the UDDI, ABLE (Agent Building and Learning Environment) agents, and sophisticated knowledge representation ontology (OWL) built on Websphere App Server (WAS) 6.0 using DB2 v8.2 beta.
 - Participated in highly energized team in an extremely fast paced environment which required quick thinking, focused teamwork and constant innovation.
- *Software Intern* for Applied Materials Inc. **January 2003 – May 2004**
 - Create/Maintain Oracle stored procedures, database instances, schemas, users, etc.
 - Conversion of MS Access apps, to web based ASP & .NET applications using Oracle databases.
 - Architected/Developed/Deployed company-wide .NET web based document management system to interface with corporate document vault. Application used globally throughout AMAT (~1,500 hits per week).
- *ITS Help Desk Consultant* for University of Texas at Austin **January 2002 – January 2003**
 - Provide telephone/email technical support to a wide variety of computer related problems.
 - Act as first tier technical support to a wide range of computer users on Macintosh, Unix, VMS, and Windows operating systems.
- *Engineering Intern* for the City of Grapevine, Texas **June 2002 – August 2002**
 - Developed a Work Order tracking system in Visual Basic 6.0 (w/ Crystal Reports 8.5).
 - Developed Palm Pilot application using AppForge to track work activities in the field for Traffic Department (Program design and implementation in 4 weeks total).