

Adam D Bachman

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Objective

I am seeking a software engineer position in a small company involving the design, development, and implementation of software solutions, specifically focusing on inventory management and web-based applications.

Qualifications

- Four years professional experience as a user and developer of inventory management systems.
- Software design, coding, testing and build experience in multiple languages and frameworks.
- Comfortable and capable working alone or as a member of a team.
- Open Source Software development, enhancement, and use.

Professional Skills

- Languages: Python, C#, VB.NET, Java, C, C++, SQL.
- Operating Systems: Linux, Windows XP.
- Source Control: Subversion, Bazaar, Source Safe.
- Database Software: MS SQL Server 2000 and 2005, SQLite, MySQL.
- Web programming: HTML, JavaScript, CSS, Python Web App Frameworks, ASP.NET, AJAX.
- Web Servers: IIS 6, Lighttpd, Apache.
- Reporting: MS SQL Server Integration Services and Reporting Services, Excel, Microsoft Access.

Employment History

- *Sep 2006 - Current* Software Developer - Black and Decker, Baltimore MD.
 - Designed and implemented mission critical, highly available data import and reporting system for global manufacturing data.
 - Designed and implemented custom ASP.NET web front end for corporate change management system (HP ServiceCenter) utilizing C# 2.0 and AJAX.
 - Designed and implemented several in-house web based applications for improvement of workflow and documentation.
 - Extensive application support for custom inventory and manufacturing software used on three continents.
- *Nov 2004 - Sep 2006* Technical Support Representative - Sprint Nextel Inc., Baltimore MD.
 - Developed ad-hoc applications in MS Office for inventory management.
 - Designed and implemented new processes for back-office management that were more widely adopted as best practices.
- *Apr 2004 - Oct 2004* Program Assistant - Lutheran Valley Retreat, Divide CO.
 - Developed and led challenge course facilitator training program.
- *2003 - 2004* Youth Ministry Director - Resurrection Lutheran Ministries, Brentwood CA.

Education

- *2005 - 2007* Graduate Studies, Computer Science, Towson University, Towson MD.
- *1999 - 2004* BA Liberal Arts, Concordia University Chicago.