

Ray A. Bonebrake

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- Recent Experience:** R.R. Donnelley & Sons Co Remote 3/2020 - 4/2025
Developer 2 (Production Support Tech) Jan 2023 to Apr 2025
- Developing tools – Linux SHELL scripts -- and process documentation to help the department better serve production
 - Working with project managers to understand the issues facing production: Including re-processing client inputs and resending failed outputs going back to the client.
- Structural Design Spec 3 (CD Rom Programmer)** Feb 2012 to Jan 2023
- Software Developer in the Electronic Product Services department.
 - Creating desktop and console applications in C#, Visual Basic, and DOS Batch Files.
 - Developing tools and processes to help the department better serve the clients.
 - Working with project managers and client representatives to design and implement solutions that deliver electronic versions of printed materials.
 - Maintaining programming behind production reporting database, shipping labels database, and human resources database.
- Navitor, Inc. (reassignment within Taylor Corporation) Waynesboro, PA
Web Developer 4 Jan 2011 to Aug 2011
- In-house .NET programmer responsible for maintaining and enhancing two e-commerce sites offering personalized printed materials and office products.
 - Participate in design and research for replacement web site technologies.
 - Plan, develop and test ASP.Net, VB.Net based desktop and web applications.
 - Utilize Visual Studio (2003 thru 2010), SQL Server 2005 and 2008, Dreamweaver,
 - Visual Source Safe, Photoshop, JavaScript, and CSS, as well as PICK Basic.
- Drawing Board Printing – Taylor Corporation Waynesboro, PA
Programming Supervisor / Web Developer May 2007 to Dec 2010
- Lead for a small team of programmers responsible for a PICK based business system (running on mvEnterprise on top of AIX).
 - In-house .NET programmer responsible for maintaining and enhancing two e-commerce sites offering personalized printed materials and office products.
 - Plan, develop and test ASP.Net, VB.Net based desktop and web applications.
 - Utilize Visual Studio (2003 and 2005), SQL Server 2005, Dreamweaver, Visual Source Safe, Photoshop, JavaScript, and CSS, as well as PICK Basic.
- Norm Thompson Outfitters Kearneysville, WV
Sr. Programmer/Analyst Apr 2006 to Apr 2007
- Member of Information Technology team, maintaining retail Distribution Center Warehouse Management System.
 - Planned, developed, and tested Oracle PL/SQL based applications, with HTML interfaces, to augment Warehouse Management System.
 - Designed solutions for multiple platform applications, utilizing ASP, JavaScript, HTML, VbScript, and Cascading Style Sheets, for data based applications with Oracle and SQL Server platforms.
 - Utilized VS .Net, Oracle Developer, T.O.A.D., Dreamweaver, SQL Manager.

RABbitDev Redux
Owner / Consultant

Waynesboro, PA
Sep 1999 to Present

- Consulted with clients to identify current operating procedures and clarify program objectives.
- Provided programming support for Warehouse Management, Accounting, and Inventory Control, and Online Ordering systems for two major clients.
- Designed HTML based screen displays, forms, and reports to accomplish client goals for running their day-to-day operations.
- Assisted clients in solving day-to-day operating problems.

For web site design and hosting clients:

- Designed WordPress based sites utilizing DIVI themes, and customizing for client-specific needs using PHP, MySQL, plugins, and graphics editing tools.
- Designed web sites for commercial clients (clubs/restaurants, skating rink, wholesale and retail plant sales, disc jockey, limo service, sports organizations) and non-profit organizations (cancer society auction, trail ride for cancer, class reunion sites).
- Designed web sites using C#, ASP, VBScript, JavaScript, and some ColdFusion.
- Created Access-based web applications to include membership, email and group directory functionality. Converted most to MySQL based databases.
- Sold site hosting, email and ftp services.

**Other
Experience:**

Brethren Mutual Insurance
Programmer/Analyst III

Hagerstown, MD
Sep 2005 to Apr 2006

Signal Corporation (contractor at Letterkenny Army Depot)
Staff Analyst / Database Team Lead

Chambersburg, PA
Jun 1998 to Sep 1999

Norm Thompson Outfitters
Information Technology Manager

Kearneysville, WV
Jun 1997 to Jun 1998

First Data Corporation
Systems Analyst

Hagerstown, MD
Jun 1996 to Jun 1997

The Stationery House, Inc. (now part of Navitor)
Manager of Information Systems

Hagerstown, MD
May 1985 to June 1996

Prior: Programming career started in January 1973, as an enlisted service man in the U.S. Army, assigned to the Pentagon. Trained in the design and maintenance of applications for the newly established World Wide Military Command and Control System ([WWMCCS](#)). Three years later, began a civilian career of program design for a vast array of commercial applications, from banking to student record accounting, using a variety of programming and data storage technologies.

Areas of Expertise: Design, Programming, Analysis, Development, Web Development, Database programming and administration, WordPress, PHP, BASH Scripting, MySQL, C#, ASP, ASP.Net, VB.Net, HTML, JavaScript, CSS, SQL Server, Oracle, COBOL, PICK (multi-valued database) programming and administration. Visual Studio, Photoshop, WooCommerce.