

Jonah Burke

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EDUCATION

- University of Pennsylvania.** Philadelphia, PA. *School of Engineering and Applied Science and Wharton School* **1998 to 2002**
- Bachelor of Science in Engineering, Computer Science and Engineering major. *Summa cum laude*
 - Bachelor of Science in Economics, Finance concentration. *Summa cum laude*
 - Cumulative GPA: 3.93
- The Williston Northampton School.** Easthampton, MA **1994 to 1998**
- School Year Abroad.** Barcelona, Spain **1996 to 1997**

EMPLOYMENT

- Self-Employed.** Seattle, WA. **September 2006 to Present**
- Founded and operated The Darfur Foundation, a non-profit organization that supports peace in Darfur, Sudan
 - Created The Darfur Wall (darfurwall.org), a web site that to date has raised over 70,000 dollars from donors in 30 countries
 - Developed Gardens for Growing, a web site that allows people to donate to charity by planting flowers in virtual gardens
- Microsoft Corporation.** Redmond, WA. *Program Manager* **May 2003 to July 2006**
- Conceived and designed ground-breaking business-application integration features of Office SharePoint Server 2007
 - Coordinated implementation of business-application integration features across development, test, and marketing groups
 - Presented at major technical conferences including Microsoft Professional Developers Conference and Microsoft TechEd
 - Received seven pending patents for new ideas in business-application integration
- Microsoft Corporation.** Redmond, WA. *Program Manager Intern* **Summers 2000 and 2002**
- Designed and developed application to report on Windows crash data, contributing to significant reduction in crashes
 - Conceived and implemented application to track responsibility for Microsoft software libraries, decreasing time to fix bugs
- Credit Suisse First Boston, Technology Group.** Boston, MA. *Summer Analyst* **Summer 2001**
- Analyzed financing alternatives for major communications equipment provider and produced presentation for its CTO
 - Researched communications equipment sector and produced presentation on potential investments for private equity firm

HONORS

- *Microsoft Gold Star* – Highly selective award given to promising Microsoft employees
- *Beta Gamma Sigma* – Honor society consisting of top 3 percent of Wharton class

VOLUNTEERING

- *School Year Abroad* – Interviewer, 2003 to present
- *Seattle Works* – Recruited and led teams of over 200 Microsoft employees on annual day of volunteering, 2003 to 2006
- *Children's Hospital* – Emergency room staff at Seattle hospital, Summer 2005
- *West Philadelphia Tutoring Project* – Tutored first-graders in reading and math, 1998 to 2002

SELECTED PROJECTS

- *First Call* – Co-founded and edited weekly magazine at University of Pennsylvania; managed 50 undergraduate students
- *Irish Accommodations* – Profitable web site that promoted over 1,000 accommodations
- *Jonix* – Multitasking, UNIX-like operating system and applications written in C
- *Shapes* – Puzzle game and game-programming framework for Windows (in progress)
- *Spamster* – Distributed email filtering system that allows users to share opinions about what is junk

SKILLS

- *Software Development* – C, C++, C#, Java, Ruby, Rails, ASP.NET, XML, DHTML, SQL, DirectX, OO design, Linux, Windows
- *Human Languages* – Advanced Spanish, Intermediate Italian

INTERESTS

- Running (Portland Marathon 2006 finisher), reading, programming, music, travel, tennis, soccer, skiing, Spanish language

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Appendix to Resume

P E N D I N G P A T E N T S

- "Adaptive Picker for Selecting Data in Disparate Information Systems." With A. Kapadia, H. Crow, and T. Tennisberg
- "Annotating Documents with Business Information." With H. Crow, J. Kauffman, and T. Tennisberg
- "Contextual Action Publishing." With H. Crow and T. Tennisberg
- "Crawling Databases for Information." With A. Kapadia, D. Parke, and H. Crow
- "Disparate Data Store Services Catalogued for Unified Access." With A. Kapadia and H. Crow
- "Unified Authorization for Heterogeneous Applications." With A. Kapadia
- "Uniform Access to Entities In Registered Data Store Services." With A. Kapadia and H. Crow

S E L E C T E D T A L K S

- "The Darfur Wall" – Ignite Seattle, December 7, 2006
- "Connecting Portals to Line-of-Business Data" – Microsoft TechEd, June 14, 2006
- "The Business Data Catalog" – Microsoft SharePoint Conference, May 16, 2006
- "Surfacing Your Application's Line-of-Business Data" – Microsoft Professional Developers Conference, September 15, 2005