

James Hollingshead

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Summary

6 years of software development experience with recent focus on C# and Winforms, wanting to extend my knowledge with WPF, ASP.NET, and Test Driven Development.

Experience

Software Developer

Freelance Software Developer – Southeast OH

12/2003 – present

Self-managed contract

- Plan and implement custom software and tools
- Create and maintain stand alone and client-server software using C# and SQL Server (2007-present)
- Created inventory, sales, and customer tracking system for antique shop using C# and ADO.NET
- Maintained inventory system for small manufacturing company using C#
- Created and maintained various scripts using C# and Ruby
- Development of Windows and Linux software using Java (2003-2007)
- Provide strong written and oral communications with clients

Executive Editor

o3 Magazine 10/2005 – 02/2006 *Full Time*; 02/2006 – 06/2006 *Editorial Advisor*

- Authored an article reviewed as "a must read for any person who uses a computer for business."
- Released and promoted a technology magazine read by over 500,000 people in 140 countries
- Coordinated efforts between authors and editors and approved articles for publication
- Represented the magazine at events and in correspondence with advertisers and user's groups

Lead Network Analyst and Assistant Network Administrator

ILGARD/Voinovich Center at Ohio University – Athens, OH

06/2000 – 03/2004

Part Time; concurrent with education

- Created IT department
- Supervised and taught less experienced technicians
- Set network security and network usage policies for a network with approximately 200 users
- Advised in planning of software development projects

Skills

Programming – Intermediate: C#, .NET, SQL

Programming – Novice: ASP.NET, Ruby, Regular Expressions

Programming – Deprecated: C, C++, Java

Tools – Intermediate: Visual Studio, Source Control Tools (Subversion and CVS)

Database – Intermediate: MS SQL Server

Database – Novice: MySQL, Oracle

Published Articles

“An Introduction to Linux and Open Source.” o3 Magazine Nov. 2005: 23-26.

“Rapid Web Development.” o3 Magazine Dec. 2005: 25-27.

“PostgreSQL.” o3 Magazine Dec. 2005: 38-40. (co-author)

“Evaluating your Internet Infrastructure.” o3 Magazine Jan. 2006: 17-19.

“Providing High Performance Web Services.” o3 Magazine Jan. 2006: 20-22.

Education

Bachelor of Science in Computer Science

Ohio University – Athens, OH

03/2004

Computer Science Major

- AI and Operating Systems: created a distributed simulation of a “fish-tank ecosystem” in C/C++
- Network Communications: Implemented TFTP client and a web server in C/C++
- Activities: Ohio University Fencing (2001 – 2004)

Up to date copies of my resume and example programs may be found at www.jameshollingshead.com