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Top Skills

WPF
C++
Visual Studio

Certifications

Microsoft Certified Solutions
Developer
Gifted Education
IEEE Technical Fellow
Gifted Education

Honors-Awards

Honor Society
Webby Award
Royal Society Of The Arts
Fellowship
Mental Health Wellness

Jonathan Moore

Computer Scientist at .NET Foundation
Abingdon

Summary

Former Macromedia User Group Community Organizer and Adobe Creative Suite Exchange Developer. Microsoft Knowledge Worker since 2002. Ran Shoutcast server in 2000 and started with SETI in 2003 via BOINC. Graduate of Tenn. Tech. (MCSD in Visual C++ 6.0, CE 3.0, ATL, MFC, COM, COM+ and COM Interop with .NET) and FreeBSD and Macports contributor and UVa Alumni in Computer Science, ABET Certified and former Vice President of the ACM Wise Chapter. And MIT Open Courseware Student, Built and worked on the SSCLI 1.0 & 2.0 (ECMA-335) in 2003-2005. Member of the National Association of Gifted Children since 2006. Then studied and contributed to Operating System Standards between 2008 -2013. With UVa, ECMA and ANSI. Microsoft Biology Foundation a Bioinformatics Framework for Outercurve under Rick Binge. Barrelfish since 2013 at UVa on the official mailing list. And a missile container project for Northrup Grumman for my capstone. With Dept of Defense security clearance Windows Internals, Windows Debugging, Windows Embedded Compact Source Licensing Program (3.0- 2013) IEEE Technical Fellow. Microsoft Design, Principles and Scenarios All Star. Bizspark Graduate, Silverlight. Worked on a .Net Reference Source Technical incident that is now official .NET Reference Source solution in 2020. .NET Foundation, (Worked on .NET Core 3.1 officially) Helped win 2 Nobel's with BOINC. (Higgs Boson and Gravitational Waves team Semiens). Ableton User Group (2016-2019). Royal Society of the Arts Fellow. I like making computer music and am published by BMI. And approved to make Reason Rack Extensions. In Adobe CLA contract using Brackets and Twitter's Bootstrap Supporter of the Atomic Heritage Foundation Currently on Edx and using Visual Studio 2017 Enterprise. Joined the 'Detours' Microsoft Research mailing List in 2018.

RIP Paul Allen

(R-Z9) H3G1 has a lot of protective alleles. Rare in Eastern Europe and haplogroup mtDNA R is Ashkenazi Jewish but English Jewish. and 1.6% Neanderthal And 2.6% Denisovan. Below the National Average of 2.4% .

I frequently read Burke's Peerage. And I also know society may be zero sum and will only go to fairs.

Hewlett Packard 1494

Intel Cougar Point Chipset

Intel Core i7

Crucial 12 GB DDR3 RAM

12 TB Seagate Barracuda and Archive SATA HDD (Daisy Chained)

Nvidia Quadro FX 1800 768mb GDDR3 RAM (DirectX 12 Ready)

22" Hewlett Packard L2105 Touch Screen

Microsoft Entertainment 7000 Bluetooth Keyboard

Logitech Marathon Mouse

Microsoft Life Cam Studio

Bose Companion 2 Series III Speakers

Windows 8.1 Enterprise 64 bit (CAT 7 Workgroup)

Experience

.NET Foundation

Computer Scientist

July 2000 - Present (20 years 2 months)

Obtained Windows 2000 and NT 4.0 Source from UVa in 2000. Have the NT Research Kernel for XP from a College Academic program A NET Foundation on a Microsoft Team and member And since licensed Detours as an ISV from Microsoft Research.

Renewed Microsoft Partnership until 2024

MSDN Operating Systems Subscriber 2005-2006 Microsoft Partner Network and bought Action Pack Subscriber from 2006 - 2010 And 3 Time Bizspark Startup ending in 2019. Now with Azure for Students.

Might Join the Royalty ISV Program this year.

16 Personalities

Personality Client

April 2018 - Present (2 years 5 months)

Ableton

Community Coordinator

November 2017 - April 2020 (2 years 6 months)

Ran Ableton User Group

Adobe

Exchange Developer

September 2016 - 2020 (4 years)

Bought CS2 for my Mac Pro in 2008 and my Behance is now on Adobe's Website. Working with the Apache Foundation Actionscript and the new ActionScript to JavaScript compiler, on the Apache Royale team. And Google Closure. at the Apache Software Foundation. In Contract for Brackets but starting to understand the internals of the Creative Suite.

Broadcast Music, Inc. (BMI)

Computer Music Experimentalist

March 2014 - 2020 (6 years)

Abingdon, Va

#1 in Ireland and City of Dublin on the Reverbnation Ambient charts Published by BMI Went Ambient Music in 2018.

Reason Studios

Rack Extension Developer

March 2015 - 2019 (4 years)

Rack Extensions and VST's For Reason 10 + Helped develop Complex 1 and a Reason Sound Designer

Northrup Grumman

Software Engineer

May 2013 - December 2014 (1 year 8 months)

The University of Virginia's College at Wise

Information Technology Consultant

February 2009 - 2013 (4 years)

Wise, Virginia, United States

Worked in Graphic Design and IT in College Relations

Macromedia, Inc.

User Group Leader

December 1998 - 2004 (6 years)

Macromedia User Group Organizer for the Tri-Cities TN/Va Area. Licensed the SWF Format and Flash Player Sources from the Macromedia Flash Team. Flash Certified Developer.. Then Adobe employee. for 2 years in CLA contract on github for 5 years. Macromedia sent 4 care packages including Director 7, Dreamweaver UltraDev, Drumbeat 2000, Flash 4 and Freehand 9 studio Dreamweaver 4 and Fireworks 3 with reviewer guides and demo kits. Then I bought Macromedia Studio MX and Studio 8. for Windows and Mac Had a startup company called Meme in 2004 now defunct. And just signed a 2018 CLA with Adobe on their Github

Education

University of Virginia

Bachelor of Science, Computer Science and Digital Arts and Design · (2008 - 2013)

Massachusetts Institute of Technology

· (2014 - 2020)

Udemy Academy

Complex Systems Theory, Complex Adaptive Systems, Estate Planning and Trusts. · (2018 - 2027)

Stanford University

Applicant, Computer Science · (2005)

Tennessee College of Applied Technology-Elizabethton

Microtechnician Diploma, Computer Science · (1999 - 2001)