———————————— Christopher Wilcox ————————————

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EXPERIENCE——

Google — Seattle, WA
Staff Developer Relations Engineer — *March 2018 - Present*

Google Cloud Storage and Database Libraries (January 2019-Present)
• Lead client library and developer experience for database products; Firestore, Bigtable, Datastore.

Google Cloud Client Libraries (March 2018- January 2019)
• Author client libraries and tooling to enable releasing 100+ libraries across 7+ programming languages.

Microsoft Corporation — Redmond, WA
Senior Software Development Engineer — *February 2012 – March 2018*

Microsoft Azure Notebooks (January 2015-Present)
• Developed a platform for sharing Python, R, and F# code notebooks leveraging open source technologies such as Docker and Jupyter.

Python Tools for Visual Studio & Node.js Tools for Visual Studio (June 2014 – March 2018)
• Worked on a small, collaborative, open source team developing a top-tier Visual Studio experience for Node.js and Python development.

Microsoft Azure Networking (February 2013 – June 2014)
• Worked in a fast-paced, ambiguous organization shipping a high quality distributed cloud system.
• Developed monitoring solutions to quickly identify changes, allowing for faster incident response.

Microsoft Visual Studio: Roslyn (June 2012 - February 2013)
• Tested editor and compiler scenarios for a rewritten managed compiler.
• Worked on Perf V-Team concerned with typing responsiveness and compiler throughput.

Microsoft Visual Studio: Code Experience Team (February 2012 - June 2012)
• Shipped a high-quality update to the Find and Replace experience in Visual Studio.
• Improved an existing process to substantially reduce turnaround time on a security sign off.

Microsoft Corporation — Redmond, WA
Software Development Engineer in Test - Intern — *May 2011 – August 2011*
Microsoft Visual Studio: Shell and Platform (Summer 2011) — *May 2010 – August 2010*
• Contributed to projects involving the Menu and Solution Management of Visual Studio.
• Improved on an existing performance reporting system for Visual Studio.

Microsoft Visual Studio: Extensibility (Summer 2010)
• Interfaced with third-party extension developers to ensure excellent quality

University of Wisconsin: Computer Aided Engineering — Madison, WI
Microsoft Support Student Staff — *May 2008 – December 2011*
• Administered all windows devices for the college of engineering.
• Created a solution to better understand software and license utilization.

Quad/Graphics — Sussex, WI
Information Systems – Software Development Intern — *May 2009 – August 2009*
• Developed C# web applications using SharePoint, MVC and CSLA frameworks.
• Used the Agile style of software development to increase efficiency.

EDUCATION——

University of Wisconsin, Madison, WI
Bachelor of Science Computer Engineering, Computer Science, December 2011

SKILLS——

Languages: Python, Go, Node.js, C#, Java, C, Verilog, ARM

PUBLICATIONS——

Dorman, Scott J. (2012). Sams's Teach Yourself C# 5.0 in 24 Hours. (Technical Editor)
De Smet, Bart (2013). C# 5.0 Unleashed. (Technical Editor)