CHRISTOPHER WILCOX -

PERSONAL WEBSITE LINKEDIN PROFILE SEATTLE, WA

EXPERIENCE-

Google Seattle, WA

Staff Developer Relations Engineer

March 2018 - Present

Google Cloud Storage and Databases Libraries (January 2019-Present)

- Develop client libraries, samples, and developer experience for Database and Storage products. Google Cloud Client Libraries (March 2018- January 2019)
- Author client libraries and tooling to support 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 - Present)

• 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)