

# Greg Hitchcock

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## Skills & Abilities

Providing governance, business, and cultural support for Native Americans.

Leading highly skilled teams of engineers, scientists, and artists to perform high impact leading edge research and development.

## Experience

### **Vice-Chair, Cowlitz Indian Tribe**

May 2022–present

Longview, WA

As the Cowlitz Indian Tribe General Council Vice-Chair, I am an elected officer of the Cowlitz Tribe and a member of the 22-person Cowlitz Tribal Council. As Vice-Chair, I support the Tribal Chairwoman and perform other duties as assigned by the Tribal Council in areas of tribal governance and tribal business.

### **Executive Council Member, Cowlitz Indian Tribe**

November 2020–May 2022

Longview, WA

As a Cowlitz Tribal Executive Council Member, I am an elected official of the Cowlitz Tribe. Being a part of both the 22-person Cowlitz Tribal Council and 9-person Executive Council, I represent our General Council conducting the business and governance of the Tribe.

### **Principle Software Engineering Manager, Microsoft Corp.**

June 1986–present

Redmond, WA

Lead Microsoft's Advanced Reading Technologies team, a part of the OfficeAI Team, where I am responsible for developing technologies around fonts, reading, and improving the experience for dyslexic readers. My work focuses on brain research and reading sciences, the arts, and engineering practices. Fonts that I have developed include *Times New Roman*, *Arial*, *Tahoma*, *Verdana*, *Georgia*, *Comic Sans MS*, *Calibri*, *Gabriola*, & *Sitka*, amongst many others. I am currently working on projects to add support for Native American languages to fonts. Some of my technological developments include *TrueType* and *OpenType* and I am the primary inventor of the Microsoft *ClearType* technology. I hold over 30 patents in software and font technology, and I am a co-winner of a 2022 Technology & Engineering Emmy Award for *Standardization of Font Technology for Custom Downloadable Fonts and Typography for Web and TV Devices*.

## Education

### **University of Washington, Bachelor of Arts in Geography**

September 1981-June 1986

Seattle, WA

I majored in Geography with an emphasis on Computer Science, including computer cartography, operating systems and computer architecture.