# **Rob Conery**

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# Summary

Developer advocate, educator, and author with 25+ years of experience bridging complex technical concepts and accessible learning. Former Senior Cloud Advocate at Microsoft, where I led developer-facing content strategy and community engagement for Visual Studio Code, GitHub, and Azure. Helped grow the VS Code YouTube channel to over 775k subscribers by delivering practical, relatable technical education. Author of *The Imposter's Handbook* and creator of multiple online courses with over \$1M in sales. Creator of *This Developer's Life*, a top-performing podcast in the technical space. Passionate about empowering self-taught developers and building high-trust communities around open-source tools.

## Core Skills

- Developer Relations & Advocacy
- Technical Content Strategy
- Audio and Video Production
- Public Speaking & Education
- Developer Experience (DX)
- Software Architecture & Engineering Leadership
- Database Administration and Analysis (PostgreSQL)
- Programming: Go, JavaScript, C#, Ruby, Node.js, Elixir, SQL

# Experience

#### Senior Cloud Advocate

Microsoft

2018 - 2025

Led developer education and advocacy efforts across Microsoft's open-source and cloud ecosystem. Partnered with engineering, marketing, and product teams to deliver scalable developer engagement through storytelling, technical content, and direct outreach.

- Helped grow the VS Code YouTube channel to over 775k subscribers by creating relatable, high-impact developer content
- Built internal GitHub Copilot training adopted across engineering orgs to improve Al-assisted productivity
- Delivered technical talks and workshops at .NET Conf, NDC, Ignite, and other major events
- Served as a bridge between Microsoft product teams and the broader dev community—providing actionable feedback, advocating new features, and building trust
- Created long-form video series and blog content focused on Copilot, efficiency in VS Code, and new features
- Mentored junior advocates and engineers on narrative-driven content creation and developer communication best practices

#### Founder & Educator

Big Machine / Indie Developer

2010 - Present

I created this company to focus on self-taught developers, like me, who were dealing with imposter syndrome. I spent 2.5 years learning core CS topics, distilled them, and decided to share what I had learned through books and online courses.

- Wrote *The Imposter's Handbook* (25k+ copies sold independently), a developer-focused book on CS fundamentals for self-taught programmers
- Wrote *The Imposter's Roadmap*, a guide for developing skills outside of programming, including collaboration, devops, and what it means to ship software.

- Wrote A Curious Moon, an educational novel teaching PostgreSQL through storydriven learning
- Created and sold \$1M+ in online technical courses on Git, software architecture, databases, and core CS concepts
- Built a 15,000+ subscriber email list and thousands of YouTube subscribers via original, approachable developer education content
- Produced courses including The Missing CS Degree, The GitHub OS, and PostgreSQL Fundamentals
- **Created and hosted** *This Developer's Life*, a top-ranked iTunes podcast that ran for several years, blending storytelling with developer culture
- Created content for Pluralsight including Speaking Fundamentals and sold Tekpub.com to Pluralsight in 2014

## Senior Program Manager – ASP.NET MVC Team

Microsoft 2006 – 2009

**Recruited by Scott Guthrie** to join the ASP.NET team during the inception of the ASP.NET MVC framework. Played a pivotal role in shaping the framework's direction, focusing on developer experience and community engagement.

- **Framework Development**: Collaborated closely with engineering teams to design and implement core features of ASP.NET MVC, emphasizing testability and adherence to the MVC pattern.
- Community Engagement: Acted as a liaison between Microsoft and the developer community, gathering feedback and advocating for developer needs in product decisions.
- Content Creation: Produced comprehensive tutorials, blog posts, and screencasts to educate developers on adopting ASP.NET MVC, significantly accelerating its adoption rate.
- Conference Speaking: Represented Microsoft at various developer conferences, delivering sessions that demystified ASP.NET MVC and showcased its capabilities.
- **Open-Source Advocacy**: Championed open-source practices within Microsoft, contributing to a more transparent development process for ASP.NET MVC.

#### Education

Earned a Bachelor of Science in Geology, with a minor in Computer Science, from UC Santa Barbara.

#### **Publications**

- The Imposter's Handbook guide to CS fundamentals for self-taught developers
- A Curious Moon a novel teaching PostgreSQL through narrative
- This Developer's Life co-creator and host of a top-ranked iTunes podcast
- Course creator: The GitHub OS, PostgreSQL Fundamentals, The Missing CS Degree, and more
- Speaker at .NET Conf, Microsoft Ignite, NDC, DevIntersection, and other events
- Pluralsight author: Speaking Fundamentals and others

### Selected Talks & Appearances

- Every Day, Real World Uses for Copilot NDC London 2025
   Demonstrated practical use cases for GitHub Copilot, showcasing how AI can augment daily development workflows and boost productivity.
- Working with Vue 3.0 and ASP.NET Minimal API NDC Oslo 2023
   Delivered a hands-on walkthrough integrating modern front-end frameworks with lightweight back-end services using ASP.NET and Vue 3.0.
- CompSci and My Day Job NDC Oslo
   Connected core computer science principles—like logic, state machines, and algorithms—to everyday development, making CS theory accessible and actionable.
- How Complexity Theory Can Save Your Job NDC Oslo
   Explained the real-world value of computational complexity, helping developers understand performance trade-offs and architectural choices.

# Open Source & Community

- Created <u>SubSonic</u>, a .NET Object-relational Mapper (700+ stars total on GitHub)
- Created <u>Massive</u>, a simple query tool for .NET (1.8K stars on GitHub, handed to my friend Frans when I went full time on other things)

- Created Massive.js, a simple query tool for Node.js (2.5k stars on GitHub). Transferred to my friend Dian Faye when I went full time on other things.
- Created <u>Moebius</u>, a simple query tool for Elixir (I like query tools) which is now retired (600+ stars on GitHub).
- Contributor to open-source projects in the .NET and JavaScript ecosystems, including <a href="Ghost">Ghost</a>, <a href="Viper">Viper</a>, and a host of Microsoft projects.
- Active community member focused on mentoring, accessibility, and human-first developer tools