

9/18/2025

Dear Hiring Committee at the Simons Foundation,

I am a senior software engineer based in New York with extensive experience designing secure, cloud-native systems and a strong background in the nonprofit sector. Please consider my application for the Senior Software Engineer, Digital Technology role, where I can combine a full-stack skillset, a proven consulting track record, and strong technical leadership with mission-driven impact.

At Cumulus Consulting, I led development of Helios, a multitenant integration platform adopted by five manufacturers in its first year. I designed microservices architecture, CI/CD pipelines (Azure DevOps, Docker), and SOC 2-ready security, while mentoring developers and driving TDD adoption. Prior roles include building telematics APIs and IoT pipelines at Par-Tech Global and implementing CRM and data solutions for nonprofits such as Amnesty International USA and Robert F. Kennedy Human Rights.

This mix of engineering leadership, full-stack development, and nonprofit experience has prepared me to architect scalable systems that advance the Foundation's research mission. I would welcome the chance to discuss how my skills can support your team.

Warmest regards,

William Hubenschmidt

347-909-0064

whubenschmidt@gmail.com

<https://www.linkedin.com/in/williamhubenschmidt>

<https://github.com/hubenschmidt>