Biography
Robin Yeman
Catalyst Campus
Chief Technical Officer (Dreamer)

Expertise spanning over twenty-five years in software engineering with focus on Digital Engineering, DevSecOps, and Agile building large complex solutions across multiple domains from submarines to satellites. She advocates for continuous learning with multiple certifications including SAFe Fellow, SPCT (Candidate), CEC, PMP, PMI-ACP, and CSEP. She is a Systems Engineering PhD candidate at Colorado State researching best practices to deliver complex safety critical solutions using Agile and DevSecOps.

She provides mentoring, guidance, coaching support, and conducts training classes for engineering and management teams and customers on Digital Engineering, DevSecOps and Agile tools, process, and methodologies. She is also directly engaged and involved with DoD organizations in the Agile/DevOps initiatives including supporting updates to software acquisition policy in 2020 as well as program execution and program transitions to Agile development methodology.   She has also led several efforts in Agile program execution assessments against Agile maturity model and continues to lend her expertise on the development of Safety Critical Systems using Digital Engineering, DevSecOps, and Agile techniques and processes on management, schedule, cost, and technical performance.

Robin's expertise spans over twenty-five years of experience in systems engineering, software development, and IT with the focus on Agile software development across multiple domains. She has been actively leading Agile programs execution at scale both domestically and internationally for the last twenty years and has multiple certifications, including Certified Enterprise Coach, Scaled Agile Program Consultant, Certified Scrum Practitioner, CSM, CSPO, PSM, PMP, PMI-ACP, INCOSE Certified Systems Engineer, and ITIL Practitioner. Robin has been included in Gene Kim's top 50 DevOps Subject Matter experts as well as taking on the role of DevOps ambassador at the DevOps Institute. Robin Has published multiple white papers including "Industrial DevOps" and "Applied Industrial Devops" in 2019. She actively coaches and trains teams through in-person coaching, agile workshops, and virtual training classes. She co-leads NDIA Agile Development for Agencies, Programs and Teams working Group (ADAPT) and speaks at multiple conference engagements each year. Robin received her master's degree in software engineering from Rensselaer Polytechnic Institute/ Robin currently is pursuing a Ph.D. in Systems Engineering at Colorado State University.