

William Garrison

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Objective

Collaborate with subject matter experts in industry and education to create engaging learning using new technologies to effect change.

Skills

Writing: Writing for broadcast and interactive learning. Projects have included chemistry, physics, economics, finance, statistics, medicine, and ecology. Worked closely with subject matter experts in industry and education.

Project Management: Lead creative teams and managed major projects with grant funding from the National Science Foundation (US) and the Joint Information Systems Committee (UK).

Information Technology: Implemented learning management systems and web servers for streaming media and web applications. Comfortable learning new software and hardware systems.

Media: Direct and edit films and video for education, documentary and drama. Experienced producing film and video for interactive learning.

Work Experience

Producer/Writer/ Principal StreamLearn LLC

Boulder, Colorado. 05/2005 - Present

StreamLearn is an educational media company supporting learning at universities and businesses. Managed production process and creative freelancers for clients.

Major Projects:

- **Frozen Dead:** Pilot for a TV series that builds on the legend of the Frozen Dead Guy who remains frozen in a Tuff shed in the mountain town of Nederland. <https://FrozenDead.org>
Credits: Director/DP.
- **Passion-Driven Statistics:** Project-based learning initiative with Wesleyan University and the National Science Foundation. It includes 11 hours of video content in three versions for SAS, Stata, and R software systems. Available on Coursera with 70,000 active learners.
<https://passiondrivenstatistics.com>
Credits: All Media Production, Producer, Co-Writer.
- **Financial Literacy for Elementary Teachers:** Online learning in personal financial literacy for elementary school teachers including five hours of entertaining and engaging interactive video. In partnership with the Colorado Council for Economic Education and the University of Colorado.
<https://econliteracy.org>
Credits: All Media Production, Producer, Co-writer, Instructional Design
- **Statistics for Social Science** is a series of 20 films and interactive content produced in association with the University of Portsmouth (UK); funded by a grant from the UK Higher Education Academy
<https://www.economicnetwork.ac.uk/statistics>
Films can be seen at <http://destress.streamlearn.com>.
Credits: Producer/Director, Co-Writer
- **Learn Econ** is a series of four one-hour films and interactive resources for students of economics. LearnEcon is filmed around the world and

	<p>includes interactivity, assessment, and tracking. The web site features four programs with additional recorded lectures. http://LearnEcon.com <i>Credits: Producer/Director, Co-Writer</i></p> <ul style="list-style-type: none"> • Mathematics for Economics: Enhancing Teaching and Learning (METAL) is a series of five, one-hour films, filmed in Europe and the US, teaching mathematics for economists. Funding provided by the UK Higher Education Funding Council (FDTL5) and involves a consortium of three UK Universities. http://www.metalproject.co.uk/METAL/Resources/Films/ <i>Credits: Producer, Co-Writer, Grant Writer.</i>
<p>Producer, Learning Media Development University of Portsmouth, 1995 – 04/2005</p>	<p>Produced high-quality video and interactive media in collaboration with academic experts in a wide variety of fields.</p> <ul style="list-style-type: none"> • Lead creative teams of artists, programmers, and production crew. • Wrote or co-wrote high-profile grants. • Designed, implemented, and managed server farms for online media. • Principal role in the highly regarded Lifesign Project delivering streaming media in the life sciences to learners across the UK.
<p>Principal, Moving Image Production Austin, Texas, USA, 1990 - 1995</p>	<p>Award winning production company developing interactive laser discs and documentary films for clients in education, publishing, and government. Major clients included the Texas Education Agency and Texas Human Services.</p>
<p>Producer, Texas Parks and Wildlife Dept. Producer, Regional PBS Series, Austin, Texas, 1984 – 1990</p>	<p>Texas Parks and Wildlife documentary series was broadcast on PBS across Texas and by many PBS affiliates nationwide. The series focused on conservation, wildlife, and environmental science.</p> <ul style="list-style-type: none"> • Co-Developed initial series concept. • Produced numerous episodes and managed production process. • Wrote scripts on environmental and scientific issues. • Designed and installed broadcast production facilities.
Education	
<p>Master of Arts, Radio-Television-Film</p>	<p>University of Texas at Austin, TX. August, 1987.</p> <ul style="list-style-type: none"> • Additional studies in Computer Science.
<p>Bachelor of Science, Broadcasting and Film</p>	<p>Boston University School of Public Communication; Boston, Massachusetts, May 1981.</p> <ul style="list-style-type: none"> • Additional studies in Business Management
Freelance Services	
	<ul style="list-style-type: none"> • Filmmaking for interactive learning, marketing and broadcast. • Live streaming performances, events, and conferences. • Technical writing. • Technical support.