Patrick Sayn

INSTRUCTIONAL DESIGNER

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Objective

Experienced Instructional Designer with 18 years of expertise in developing engaging training materials and managing learning systems. Leveraging 24 years in manufacturing, I bring a deep understanding of technical training needs and instructional design methodologies. Proven track record in creating virtual courses, effective presentation materials, participant guides, job aids, and evaluating training programs for effectiveness. I am eager to contribute to Tenneco's organizational goals of driving advancements in global mobility by delivering technology solutions for diversified global markets.

Key Qualifications

LMS Administration	Accessible Design Standards	Presentation Skills
Instructional Design	(WCAG 2.0)	Continuous Improvement
SCORM Knowledge	Virtual Learning	Programs
Data-Driven Evaluation	Cross-Functional Collaboration	Incorporating Stakeholder
TAKE A	Manufacturing Technology	Feedback
LMS Automation	Ç 6,	Innovative and Creative Thinking

Experience

Immersive Engineering Inc. | Applications Engineer / Instructional Designer

2006 - 2024

- Collaborated with a team of developers, designers, marketers, and sales representatives to successfully
 develop and deploy interactive desktop and web-based applications for virtual training.
- Developed and deployed a proprietary Learning Management System (Immerse2learn) in collaboration with cross-functional teams.
- As an LMS Administrator and Instructional Designer, collaborated with subject matter experts to design, develop, implement, and updated a comprehensive manufacturing technology curriculum, incorporating SCORM-compliant courses to ensure seamless integration and functionality within various LMS platforms. Managed the creation of technical writing, assessments, video production, and interactive web-based exercises, while ensuring WCAG 2.0 compliance for accessibility. Assisted customers with the implementation of SCORM-compliant content and monitored its effectiveness to enhance user engagement and satisfaction.
- Using Instructional Design models (ADDIE, SAM, and Action Mapping), designed, developed, and
 implemented detailed technical manuals and produced engaging video content to facilitate software
 implementation, effectively reducing customer support inquiries and enhancing user self-sufficiency.
- Continuously refined and enhanced training curricula by leveraging expert knowledge, incorporating stakeholder feedback, and analyzing training data. Generated detailed reports to track and evaluate the effectiveness of training programs, using data insights to identify areas for improvement and optimize learning experiences for greater relevance and impact.
- Oversaw the scheduling and execution of training content development projects in collaboration with subject matter experts, ensuring alignment with both internal timelines and external deadlines to meet organizational objectives.
- Delivered engaging and effective product training sessions both in-person and virtually, utilizing a variety of instructional models to meet diverse learner needs and enhance overall training effectiveness.

 Delivered exceptional customer service across multiple channels, including in-person, phone, email, and virtual platforms, ensuring timely and effective resolution of inquiries and maintaining high satisfaction levels.

U.S. Department of Energy | Training Contractor

2007 - 2009

- Held a U.S. top secret Q-clearance and worked with classified information, demonstrating a high level
 of trust and responsibility. Although not directly related to Tenneco's role, this experience reflects my
 ability to handle sensitive tasks with precision and confidentiality.
- Utilized Instructional Design models to design, develop, implement, and conduct a hybrid
 manufacturing technology curriculum tailored to end-user processes, integrating technical writing, webbased interactives, assessments, and video production to deliver a comprehensive and effective learning
 experience.
- Developed and managed strategic training plans and schedules for training, ensuring alignment with organizational goals.

Education

Schoolcraft College 2003 - 2006

A.S. in General Studies

A.S. in Manufacturing for Quality Production

Interpersonal Skills and Abilities

Self-Motivated Attention to Detail Team Oriented

Strong Tech/Software Aptitude Organizational Effective Communication

Problem Solving Listening Video Production

Decision Making Patience Project Management

Time Management Creative Strategic Thinker

Relevant Software Experience:

Microsoft Office HTML/CSS Basics Camtasia

Microsoft TeamsCanvasYouTube StudioMoodleiSpringAmazon ChimeGoogle SuiteImmerse2learnVideo Conferencing

Google Classroom Adobe Captivate