

STEVEN M. SAUS

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Employment History

Nuclear Medicine Technologist, Miami Valley Hospital, Dayton OH.

Mar 2002 - Present

- Revised, standardized, and simplified department procedures to comply with regulations and increase comprehension for new personnel
- Developed and implemented quality control programs, resulting in a 26.5% reduction of errors
- Independently modernized and maintained internal web site for employee use in a production environment, optimizing access to standards across two campuses and three departments
- Developed medical computer interfaces for staff, increasing efficiency while respecting user abilities
- Adapted medical, educational, and technical guides to communicate detailed processes clearly to lay readers

Owner, Alliteration Ink Publishing, Dayton OH.

Jan 2011 - 2017

- Coordinated publication schedules of multiple simultaneous projects using contractors across several continents
- Utilized multiple languages and markup syntax, including C, JavaScript, Ruby, Python, VBS, XML, HTML, CSS, and MKD, to complete projects with pre-existing codebases
- Responsible for multiple responsive mobile ready websites using Javascript, HTML5, and advanced CSS templates
- Developed cross-platform guide for ePub creation, with a focus on shell scripting, metadata creation, and commercially available software

Programming Director, Context Convention, Fanaco Inc, Columbus OH.

Nov 2013- Dec 2014

- Determined content needs for over 200 attendees and recruited over 50 international subject matter experts for a three-day conference
- Assessed effectiveness of training presented at a three-day conference and further needs for the target audience

Adjunct Faculty, Department of Sociology, Wright State University, Dayton OH.

Aug 2011 - Jun 2012

- Performed single and multi-site IRB-certified research projects assessing the needs of customers
- Instructed, guided, and supervised 129 students in creating and executing original research projects
- Redesigned research methods course to increase student motivation, participation, and comprehension
- Used distance learning techniques to provide instructional materials to students with irregular schedules

Supervisor, Nuclear Medicine Department, U.S. Army, Fort Leonard Wood, MO.

Sept 2000 - Mar 2002

- Served as Technology and Security Officer with responsibility for 11 computer workstations.
- Coordinated ongoing in-service training for 15+ personnel in the medical imaging department in a military environment

Nuclear Medicine Technologist, U.S. Army, Fort Leonard Wood, MO.
Sept 1999 - Sept 2000

- Initiated and performed retrospective reviews of patient studies validating physician referrals
- Evaluated efficiency of patient scheduling, increasing patient load by 75% without increasing man-hours

Radiologic Technologist, U.S. Army, Multiple Locations. Mar
1995- Jun 1998

- Responsible for quality control programs in a multi-site facility
- Sole technologist responsible for the needs of an entire Army installation for 6 month deployment

Education

- Master of Arts in Applied Behavioral Science, Wright State University, 03/2011
- Bachelor of Arts in Sociology, Wright State University, 06/2009
- Nuclear Medicine Technologist School, Naval School Of Health Sciences, 08/1999
- Leadership Development Course, NCO Academy, Ft. Knox, 03/1997
- Radiologic Technologist School, Academy of Health Sciences, 06/1995

Selected Publications

- "Securing Your Online Life," *SFWA Bulletin* #205, Summer 2013
- "Digital Publishing Overview," *SFWA Bulletin* #195, Fall 2011
- *So You Want to Make an eBook*, July 2011
- "I'll Pencil You In: Perceptions and Class Schedules for the Older Student," *Teaching/Learning Matters*, 37:1, Summer 2008
- "Camelot is Only a Model:Scientific Literacy in the 21st Century," *SEED Magazine*, September/October 2007

Certifications

- CNMT, NMTCB Certified #022334, Pass With Highest Distinction
- R. T. (N) (ARRT) Certified #348820, Pass With Distinction
- NIH Protecting Human Research Participants Certificate #194570, 03/01/09
- CITI Social/Behavioral Investigator, Basic Course #7157406, 01/05/12