# William Clapham Learning and Development Specialist

Dynamic L&D Specialist with over 15 years of experience in designing and creating engaging eLearning, ILT, video, and Game-Based Learning solutions. Skilled in developing innovative technical training programs for corporate technology teams, as well as professionals in the defense and public safety sectors. Adept at cross-functional collaboration with multi-level stakeholders and SMEs to ensure delivery of appropriate learning solutions with measurable results.

# **EXPERIENCE**

Netflix, Inc. • eLearning Specialist April 2021 - September 2024

- Managed the Partner Learning Program, including all technical training for Netflix Engineering partners worldwide. .
- Drove migration of learning content from an external LMS into corresponding technical documentation pages, creating a unified "docs and learning" experience with custom reporting, as well as saving over \$100K annually.
- Actively researched and pitched new learning content topics to stakeholders and SMEs, resulting in the end-to-end • creation of over 50 new embedded learning and development titles.

#### **Netflix, Inc** • *eLearning Specialist (Contract via Pro Unlimited)* September 2019 - April 2021

(Contractor @Netflix w/ Partner Enablement team)

- Collaborated with stakeholders and SMEs for needs analysis to create appropriately focused and timed eLearning . solutions for external partners worldwide, reducing international travel needs for ILT by over 75%.
- Responsible for the full lifecycle of training media in the Partner Learning Program for the Partner Enablement team. •
- Oversaw LMS administration for learners in over 100 external partner companies, as well as internal new hires in Netflix engineering and payment integrations teams.

# Netflix, Inc. • Sr. eLearning Developer

July 2016 - August 2019

- Developed story-based and gamified eLearning modules for customer service agents in 15 call centers worldwide with • additional focus on localizing content for different cultural and linguistic needs.
- Integrated custom interactive animations and xAPI statements into learning modules, extending off-the-shelf media and . assessment solutions with innovative and engaging functionality.
- Enhanced reporting and analytics by implementing a custom LRS and Tableau solution, measuring key metrics to drive • data-informed design and decision-making.

#### Defense Language Institute Foreign Language Center • Graphic Designer / Illustrator (Contract via SNAP, Inc.) Dec 2015 - July 2016

- (Contractor @Defense Language Institute)
- Designed and created keyword illustrations for the Headstart2 Online Language Learning Resource. •
- Integrated imagery into the training application for SCORM-based quizzing & reporting.

# Clapham Games • Independent Game Developer

June 2014 - July 2016

- Focused on end-to-end mobile game production, including design, development, and artwork. •
- Designed game-based learning and digital content for external clients.

# Center for Homeland Defense and Security • Lead Game-Based Training Designer (Contract via VRC Corporation) March 2007 - February 2014

(Contractor @Center for Homeland Defense and Security)

- Created artwork and designed gameplay for multiuser game-based learning solutions to facilitate education and • cross-discipline collaboration for critical issues affecting Homeland Security.
- Developed custom workflows and data for centralized, PostgreSQL-driven virtual environments and slippy maps.
- Designed, presented, and produced training videos for multiple topics in collaboration with university professors.

# Naval Postgraduate School - MOVES Institute • Research Associate / Creative Lead

August 2005 - March 2007

- Designed and created artwork for multiuser game-based training solutions to facilitate both education and cross-discipline collaboration for critical issues affecting Homeland Security.
- Developed custom workflows and data for centralized, PostgreSQL-driven virtual environments and slippy maps.
- Designed, presented, and produced training videos for multiple topics in collaboration with university professors.

# Bethesda Softworks · Senior Game Artist

February 2004 - March 2005

- Responsible for researching and 3D modeling and texturing of all IHRA race tracks and environments.
- Designed and developed several additional fantasy track environments on bonus levels.

# Mine Shaft Entertainment • Senior Game Artist

April 2003 - Dec 2003

- Responsible for designing and developing concept game art, level design, and asset creation in a startup company.
- Designed and built hundreds of 3D models, environments, and animations to share with potential investors.

# Pacific Coast Power & Light • 3D Game Artist

July 2001 - April 2003

- Responsible for researching and 3D modeling and texturing dozens of Motocross race track environments.
- In charge of level design and development for additional fantasy track environments on bonus levels.

# Silicon Entertainment • Art Director

April 1999 - April 2001

- Led the research and development of all licensed NASCAR cars, tracks, and racing environments for the location-based "NASCAR Silicon Motor Speedway" racing simulator.
- Created marketing artwork, videos, and in-store posters and banners for interior design and promotional needs.
- Designed all vector artwork for physical car decaling and worked with external partners for final execution.
- Worked with engineers to create and sync 3D visuals with physical simulation haptic feedback.

# Silicon Entertainment • 3D Game Artist

July 1997 - April 1999

- Modeled and textured licensed NASCAR cars and racing environments for the location-based "NASCAR Silicon Motor Speedway" racing simulator.
- Created marketing artwork, videos, and in-store posters and banners for interior design and promotional needs.

# <u>SKILLS</u>

- Agile Project Management, eLearning Development, Certification & Assessments, Data Visualization, Instructional Design, Game-Based Learning, Gamification, Learning Analytics, Learning Experience Design, Learning Management Systems, Media Creation, Needs & Gap Analysis, Program Management, Simulation Development, Storyboarding, Technical Training, Training Video Production & Editing, Voice-Over Recording, Whiteboard Explainer Videos
- Adult Learning, Adaptability, Creative Problem Solving, Critical Thinking, Cross-functional Collaboration, Instructional Design Methodologies, Iterative Design, Lifelong Learning, Partner Enablement, Self-Motivation & Initiative, Stakeholder Management
- Adobe Creative Cloud Suite, Adobe Captivate & Learning Manager, Articulate 360, Blender, Camtasia, Doodly, Google Suite, Jira, Lucid Chart, Maya, Microsoft Office, SCORM, Slack, Tableau, Unity, Visio, xAPI

# **EDUCATION**

California State University, Chico • Bachelor of Science in Instructional Technology & Computer Graphics • 1998

# **VOLUNTEER WORK**

**Tierra Pacifica Charter School •** Classroom Aide & Science Electives Teacher **BSA Troop 618 •** Merit Badge Counselor & Advancement Chair