Mikaela (Kelly) Carino

Character Rigger | Technical Animator

Marina del Rey, CA, USA | (408) 230-9715 | <u>mikaela.carino@gmail.com</u> **Demo Reel:** <u>vimeo.com/mikellykels/demoreel2025</u> | **Portfolio:** <u>mikaelacarino.com</u> **GitHub:** <u>github.com/mikellykels</u> | **LinkedIn:** <u>linkedin.com/in/mikaelacarino/</u>

Skills

Technical Art: Character rigging, Pipeline development, Motion capture processing, Animation workflows, VFX **Programming:** Python, C++, Object-oriented programming, Tool development, MEL, Shader programming (HLSL) **Tools & Production:** Maya, Unreal Engine, MotionBuilder, Jira, Confluence, GitHub, Perforce **Soft Skills:** Problem-solving, Cross-team collaboration, Learning agility, Technical communication

Projects

Character Rig: Vi from Arcane

Dec 2024 - Present

- Developed robust control rig in DCC with implementation to Unreal Engine
- Utilized Unreal's RBF solution to enhance character deformations
- Streamlined animation retargeting across Maya and MotionBuilder

Game Creation: Guiding Light

Oct 2023 - Jun 2024

- Expanded Niagara particle systems for environmental effects
- Developed custom shaders and materials for immersive visuals
- Created and documented performant asset creation guidelines / process

Professional Experience

ServiceNow | Software Engineer II | Remote

Jun 2022 - Jan 2025 (Company-Wide Layoffs)

- Engineered performant UI components adaptable to multiple platforms and use cases
- Developed reusable component libraries for cross-team implementation
- Collaborated effectively across engineering and design teams in a rapidly evolving environment

Sentry | Software Engineer | San Francisco, CA

Mar 2021 - Jun 2022

- Engineered high-performance UI components and data visualizations for critical features
- Refined UI patterns for cross-platform consistency

Sentry | Senior Support Engineer | San Francisco, CA

Mar 2017 - Mar 2021

- Built automation tools to enhance support workflows
- Bridged support-engineering gap with effective bug tracking systems
- Designed comprehensive technical documentation architecture

Collaborative Game Development Experience

Distance Over Time | Lead Game Programmer & Technical Artist

Oct 2023 - Jun 2024

- Developed flexible pipeline solutions to integrate assets across multiple development environments
- Demonstrated adaptability by solving technical problems in changing project requirements
- Managed version control and asset pipelines using GitHub

Education & Certifications

San Jose State University | Bachelor of Arts in Art and Design Studies CG Spectrum

2013

Advanced Character Rigging | One-on-One Industry Mentorship

2022 - Present 2024 - Present

Game Programming, 3D Modeling, Real-Time 3D

2022 - 2024

Awards