# Mikaela (Kelly) Carino

## **Character Rigger | Technical Animator**

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

## Skills

Technical Animation: Character rigging, Pipeline development, Technical tool development, Motion capture processing, Animation workflows, Animation blueprints, Blueprints, Visual scripting, VFX Programming: Python, C++, Object-oriented programming, MEL, UI/UX implementation 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

## Tool Development | Maya Modular Rigging System

Dec 2024 - Present

- Designed and implemented Python-based auto-rigging system with object-oriented architecture
- Created guide-based workflow that automatically generates character rigs
- Developed user-friendly PySide2/Qt interface to streamline the rigging process

## **Game Development | Distance Over Time**

Oct 2023 - Jun 2024

- Served as Lead Game Programmer & Technical Artist for collaborative projects
- Developed flexible pipeline solutions to integrate assets across multiple development environments
- Demonstrated adaptability by solving technical problems in changing project requirements

## **Professional Experience**

#### **ServiceNow | Software Engineer II | Remote**

Jun 2022 - Jan 2025 (Company-Wide Layoffs)

- Engineered modular, performance-optimized interfaces adaptable to different platforms
- 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
- Created comprehensive API documentation that streamlined developer onboarding and collaboration

## 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

## **Education & Certifications**

San Jose State University | Bachelor of Arts in Art and Design Studies CG Spectrum | Game Programming, 3D Modeling, Real-Time 3D, Character Rigging 2022 - Present

#### **Awards**

2013