

Job Description: AI Platform Engineers

CyberCraft Studios, a trailblazer in the realm of AI-generated filmmaking, is on the hunt for multiple AI Platform Engineers to enrich our creative tech force. This crucial role is central to the heart of our storytelling innovation, focusing on developing, refining, and enhancing the AI models that form the backbone of our groundbreaking film production process. We are looking for candidates who are deeply entrenched in the AI and machine learning fields, with a fervent desire to leverage technology in revolutionizing narrative art.

Responsibilities

- **Model Development & Integration:** Spearhead the development, fine-tuning, and optimization of proprietary and open-source AI models to bolster film creation. Areas of focus include but are not limited to narrative development, character creation, scene setting, and generating audio-visual content.
- **Cutting-Edge Research:** Engage in continuous research to stay ahead of the latest advancements in AI and machine learning. Special attention to natural language processing, computer vision, audio and video generation is essential. Your innovations will ensure CyberCraft Studios remains at the forefront of AI-driven filmmaking.
- **StoryBuilder Platform Enhancement:** Actively integrate all AI models and tools into our proprietary StoryBuilder Platform, ensuring a seamless, efficient, and innovative system that underpins our film production. Your contributions will be pivotal in maintaining a cohesive framework that both assists and automates the filmmaking process.
- **Team Collaboration:** Collaborate with a diverse team of AI specialists, software developers, creative directors, and producers. Your role will involve leading and contributing to projects from conceptualization to execution, showcasing excellent project management and communication skills.
- **Quality Assurance:** Uphold the highest standards of AI model performance through rigorous testing and quality assurance, ensuring the reliability, accuracy, and effectiveness of AI-generated content. Address and troubleshoot any emerging issues with agility and precision.

Qualifications

- Bachelor's or Master's degree in Computer Science, Artificial Intelligence, Machine Learning, or a related field.
- Solid experience in AI model development with a robust portfolio highlighting skills in natural language processing, computer vision, audio generation, and more.
- Proficiency in Python and familiarity with AI/ML frameworks such as TensorFlow, PyTorch, among others.
- Demonstrated expertise in video and audio processing, character generation, and API integrations.
- Exceptional analytical and problem-solving capabilities, with a history of AI technological innovation.