

**AWS CERTIFIED DEVELOPER / SOLUTIONS ARCHITECT****Job description*****The Team***

Colorfront is an Academy Award and Emmy Award winning postproduction and software development studio. The majority of current blockbuster movies and episodic television shows are processed with Colorfront products in Hollywood and around the world. With it's growing number of products Colorfront is the leader of innovation in color science, video transcoding and postproduction workflows.

***The Role***

The candidate is required to maintain and develop Colorfront's Transkoder software running in AWS in collaboration with the development team. The software is running video transcoding jobs from various input file formats and encoding various deliverables formats. The role also involves supporting and working directly with customers who are using Colorfront software in AWS.

**Desired Skills**

Advanced technical skills and experience in designing distributed applications and systems on the AWS platform.

## Essential functions

- Designing and deploying dynamically scalable, highly available, fault tolerant, and reliable applications on AWS
- Selecting appropriate AWS services to design and deploy an application based on given requirements
- Migrating complex, multi-tier applications on AWS
- Designing and deploying enterprise-wide scalable operations on AWS

**Knowledge, skills and abilities**

## Required qualifications and experience:

- Two or more years hands-on experience designing and deploying cloud architecture on AWS.
- Abilities to evaluate cloud application requirements and make architectural recommendations for implementation, deployment, and provisioning applications on AWS.
- Capabilities to provide best practices guidance on the architectural design across multiple applications, projects, or the enterprise.

## Additional experience and skills considered as advantage:

- Experience with video and/or audio editing, postproduction
- Understanding of computer HW components, GPUs, CPUs etc.

## Personal qualities:

- Team player
- Self motivated, goal oriented, and able to work independently
- Quick learner, ambitious, can thrive under pressure