## **Entertainment Company**

One of the largest entertainment budget management and payroll companies operating in North America needed to refactor its applications in the cloud to manage costs and improve elasticity.

## **Business Challenge**

- Internal IT resource shortage
- Lightstream had worked previously with the customer on cloud optimization and containment services for AWS, demonstrating strong knowledge of the environment

## Solution

- Customer engaged Lightstream to assist with application modernization and provide staff augmentation services
- Lightstream built a security methodology and framework for the customer's DevOp's environment
- Our team augmented their IT team with specialized engineering staff to lead the effort. We created a monitoring strategy for the customer's AWS applications and wrote backup and restore scripts

## **Business Outcomes**

- Completed the architecture and deployment of the cloud-based solution in weeks instead of months
- Reduced future systems development costs
- Integrated effective workflows and enabled cross-application code usability
- AWS services automated and provided greater visibility to keep applications and data secure

