



Payment Processing In the Cloud

SUMMARY

Our customer, a private university, had a 14 step process to accept donor gifts through modern payment solutions to capture the moment of altruism.

SOLUTION

- Payment gateway is a web-component that allows customers to insert HTML elements into their website for a fully customizable (enabling or disabling payment methods, styling etc) solution.
- This frictionless payment solution allows users to accept one-time and recurring Apple Pay, Google Pay, Credit Card and eCheck donations.
- Tech Stack: Node, TypeScript, AWS CodeBuild/CodePipeline/ECR, npm.js, jest, learna, eslint, husky, Docker

“ Payment Gateway has been received with great user feedback, which is exciting! It is so helpful to offer our donors this streamlined option for supporting students. ”

Coordinator of Annual Giving Programs,
(Private University)



BENEFITS

90%

Reduced donation steps for frictionless payments

2X

Increase in donation payment options

4x

Fewer donors abandon the donation process