

SECURITY & COMPLIANCE


IAM Role


SSM
Parameter
Store


HTTPS


S3 (Temp
Files)

SERVICE LAYER


Amazon
Textract


Validation
Engine


AWS BEDROCK
CLAUDE CHAIN


Savings Plan
Processor


AWS Bedrock
(Claude)


Dynamic
Savings
Calculator


Pricing Cache


File Cache

SvelteKit API

MONITORING


CloudWatch


Slack
Notifications

FRONTEND


SvelteKit App

ELASTIC BEANSTALK STACK


ALB


Node.js API


Node.js API


Subnets


Security
Groups


Internet
Gateway

User

