Gantt Chart

Tasks	Duration				
	Week 1-2	Week 2-3	Weeks 3-4	Week 4-5	Week 5-6
Project Setup					
Set up AWS Account and IAM Roles	▭				
Create S3 Bucket for Campaign Assets	▭				
Configure Amazon SES for Email Sending	▭				
Design and Development					
Design Application Architecture		▭			
Develop Lambda Function for Email Generation		▭			
Implement Error Handling and Logging		▭			
Testing and Validation					
Conduct Unit Tests for Lambda Function			▭		
Perform Integration Tests with AWS Services			▭		
Validate Scalability and Performance			▭		
Test Email Deliverability and Content Rendering			▭		
Deployment and Integration					
Deploy Application to AWS Cloud Environment				▭	
Integrate with Existing Systems				▭	
Configure Event Rules and Scheduling in EventBridge				▭	
Implement Monitoring with AWS CloudWatch				▭	
Maintenance and Monitoring					▭
Monitor Application Performance and User Feedback					▭