Development Modernization

- **Open Telemetry**
  - Deploying the Splunk OpenTelemetry Collector to gather Kubernetes metrics
  - Successfully deploying and troubleshooting OpenTelemetry
  - Using OpenTelemetry annotations to lower Mean Time To Resolve (MTTR)
  - Using OpenTelemetry processors to change collected backend data

- **Performance Monitoring**
  - Maximizing infrastructure performance in Kubernetes environments
  - Monitoring multi-party computation systems
  - Monitoring web application performance
  - Optimizing the performance of single page apps
  - Using stack traces to detect application errors

- **System Scaling**
  - Monitoring AWS Lambda

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