

Max Hyunmin Park

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EDUCATION

Carnegie Mellon University School of Computer Science

Bachelor of Science in Computer Science

SKILLS

- Languages: C# (.NET), Python
- Certification: AWS Associate Developer 2020
- Cloud: Azure, AWS

WORK EXPERIENCE

Encora Inc. (formerly Sooryen Technologies)

2019 December - 2023 February

Software Engineer

Analytics Dashboard(Python)

- Given primary responsibility over a project loading data from various API through ETL pipelines involving python and Google Cloud Platform
- Led client facing scrums
- Assigned tasks from client scrums to team using JIRA Agile
- Big Query

AutoScheduler(C#, .NET)

- Primarily responsible for the scheduling algorithm portion of the application
- Wrote SQL scripts for database operations

KafkaConsumer(C#, .NET)

- Developed Kafka consumer console application to run as a windows service
- Developed Azure Functions to serve as Kafka producers to send messages to topic based on Blob triggers
- Made API calls to endpoints for Kafka to check the status of the Kafka connectors
- Log to Elasticsearch

Customer360(C#, .NET)

- Set up project framework
- Wrote REST API endpoints that allowed users to create, update, and modify their profiles
- Published app to Azure
- Setup logging to CosmosDB

Status: U.S. Citizen