KU N

AWS Fullstack Developer, 7+ years experience
Pune, India
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Have total 6.5+ year of experience working as backend developer. Have 4.5+ year of experience working as backend developer using node.js ,typescript,GraphQL ,Amazon S3,SQS,SNS,Rest API,AWS Lambda ,PostgreSQL,GitHub,Redis,AWS Cassandra,SecretManager,Dead-Letter Queue. Have 2+ year of development experience using Python,PySpark,Scala Spark,HDFS,Kafka,Hive,HBase,Bitbucket. Have experience of low level design and System design . Good knowledge of Data Structure and Algorithm. B.Tech in Information Technology from NIT Patna.

INDUSTRIES: Travel, Healthcare

TECHNICAL SKILLS

• AWS	6 years
• Lambda	4 years & 5 months
• SQS	4 years & 5 months
• Node.js	3 years
• Python	2 years

PROJECT DETAILS

• Make Ship Happen July-2017 - May-2020

Project Description: : To build a recommendation system that recommends list of activities ,which are being organized on ship ,to sailors based on their social media data and take sailor's feedback or response to recalculate recommendation based on the feedback and making the recommendation available in near real time.

Responsibilities: Developed batch job using Python and PySpark to read data from AWS s3 ,process it and save its result in Hive,Hbase and S3. Developed Streaming job using Spark Scala to process different data like JSON,XML coming from Kafka . Developed Scala job to fetch and process the data provided by third party API . Expertise in using Apache Kafka as a messing system to implement real-time streaming solutions. Developed PySpark job to read data from HDFS ,process it and write it in HDFS.

Technologies: AWS, Python, HBase

Industry: Travel

• The Medidata Sensor Cloud

Project Description: The Medidata Sensor Cloud is an event-driven, scalable, stateful stream processing platform for ingesting, normalizing and delivering mobile health data collected from wearable medical devices to help clinical development professionals support existing and discover new clinical endpoints.
Responsibilities: Developed rest API and GraphQL API using TypeScript to support CRUD operation for PostgreSQL and AWS Cassandra. Developed several event driven Lambda using Node.js to process structure and unstructured data where events sources are SQS,SNS,S3,and third party API. Designed data pipeline to pull data using third party API ,process them and ingest those data in own Sensor cloud. Worked on low level design of rest API which supports different operations like get,post,delete etc . Worked on integration of Redis layer in project to make API response time faster. Worked on integration of different third party API to fetch data from third party cloud . Developed unit test file for created job using library like mocha,sinon etc. Have working experience of different services like Secrets manager,Cloudformation,github,AWS Cassandra ,Dead Letter Queue,GoCD etc. Have experience in deploying and testing job in different environment like sandbox and distro . Involved in fixing the bugs or error of existing job . Worked with UI team to help in integration of backend API. Have groomed junior and also participated in code review
Technologies: AWS, GraphQL, Lambda, Cassandra, Postgre
Industry: Healthcare

EDUCATION

• Bachelors degree in Computers from NIT, Patna 2013 - 2017

LANGUAGES

• English - advanced

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