IMRAN

Software Developer

Skills

Programming Languages: Java, SQL, TypeScript, Python

Libraries/Frameworks: Spring Boot, Angular 14, Hibernet, Microservices, RESTful API's Tools / Platforms: Kafka, Git, IntelliJ, VS Code, Maven, Gradle, Eclipse, JavaScript Databases: NoSQL, MySQL, Oracle, Cassandra, Druid, Redis, H2 Database

Projects / Open-Source

assembly-management-service | [Link](https://micro.ai/ourproducts/launchpad) Java, Spring Boot, MySQL, Angular This microservice is part of MicroAI Launchpad & it's allows the user to add and remove devices being monitored by our AI technology. It is provides a dashboard for each device showing graphs for each sensor being monitored and for the overall health of the device. This allows the user to register a

device, monitor its status, and know when the device will fail before it does fail.

network-monitor-service | [Link](https://micro.ai/ourproducts/security-and-monitoring) Java, Spring Boot, H2 Database, Redis, Angular This microservice is part of MicroAI Security and Monitoring project Real-time security alerts based on continuous self-monitoring of asset status and anomalies. An Endpoint Agent resides on the asset providing automated alerts based on asset-speci c triggers and assessment of abnormal network

activities. Ability to store/cache monitored logs in the event of a power or network disconnection.

payment-module Java, Spring Boot, MySQL, Braintree, Jasper soft When new customer purchase our product of services so we give them option to download catalogs and invoices. We are giving the customers the option of payment by debit card, credit card & PayPal using payment getaway (Braintree).

kafka-consumer-util Java, Spring Boot, Kafka

This is utility tool to help create a schema to map this data and write it into a le to save data for any further processing or database operation.

data-processor Java, Spring Boot, Kafka, MQTT

This is utility tool to help monitoring agent Timestamp history by help of HTML parser to extract data and intermediate processing the data and publishing through MQTT & Kafka.

Certifications

Java Full Stack - h[ttps://www.jspiders.com/.](http://www.jspiders.com/)

Core Java - h[ttps://www.niit.com/india/.](http://www.niit.com/india/)

Honors & Awards

Solve 100+ questions on HackerRank & HackerEarth.