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Projects

Work Experience Jan 2018 - Present

API Gateway:

A stateless micro service of vendor management system, which acts as a gateway between vendor app and internal upstream services.

Education

Search Service:

B.Tech

OYO Rooms

NIT Patna (CSE)

2014 - 18 7.98/10

A stateless micro service build on top of elastic search. Multiple services call search service to search data fast and efficiently with some really complex filters.

Intermediate

Children Garden School

92.40%2011 - 14

External Integration Service:

Matriculation

This Service aims to abstract out external clients from internal system. The service acts as a layer between internal services and third party clients.

2010 - 11 10/10

Pricing Service:

Skills

Springboot

Javascript

Node JS

React JS

Java

Redux

Apache Thrift

Nginx

Elastic Search Github

Jenkins

AWS

A stateful micro service which handles the pricing logic for holiday packages.

Dynamo Stream Catcher:

Deployed on AWS Lambda, this lambda function catches the stream of dynamo DB and dump the data to Elastic Search cluster, whenever any CUD operation is performed on the database.

Data Structure & Algorithms

Admin Panel:

Rest

A React based client side, single page application, used by Sales Agents to create Holiday Packages, managing their price& inventory, and other necessary stuffs.