SUNANDAN BOSE

Senior Application Engineer | Oracle

@ sunandanbose17@gmail.com. linkedin.com/in/sunandan-bose/

**** +91-8984389504

♥ Hyderabad, India

github.com/SunandanBose

OBJECTIVE

Application Developer with 5 years of experience in Oracle. I have worked on various tools and technologies to deliver highly scalable solutions for various clients. Agile methodologies and extreme programming practitioner. Experienced in CI/CD tools to automate deployments.

PROJECTS

Central Component Team | Oracle

Mar 2019 - present

Hyderabad, India

- Build a Transaction Design Studio using microservice architecture, which allows users to customize existing web pages without redeployment.
- Implemented search engine using elastic search which can rank employees based on various filter.
- Maintaining CI/CD pipelines.
- Developed a validation rule engine

Cloud Data Integration

Mov 2018 - Mar 2019

Pune, India

- Designed and Developed a Spring Boot application for users to update medical records.
- Handling bulk transaction and files using Kafka and cloud storage.
- Implemented JWT based login functionality.
- Implemented ROLE based REST services.

SWIFT Backend Team

June 2016 - Nov 2018

Bangalore, India

- Created web-application for flow creation and policy validation of claim approval processes.
- Automate image, file and data transfer process in Insurance Policy creation using IBM Messaging Queue.
- Created a event-based email notification service.

SKILLS

Languages:

Java Spring

Docker

Elastic Search

Kafka

System Design

DataBase :

MySql

Mongo DB

CHALLENGES

- Working with distributed teams.
- Design solutions with backward compatibility.

EDUCATION

B.Tech

ITER Bhubaneswar

₩ June 2016

CGPA - 8.81

AWARDS

- 'On Spot Award' for proactively working on a new product development and provided precise resolutions and status reports on time as demanded by Client
- Best Team Award for "accelerating the application login count resulting in 2x sales in 1.5 years".

HOBBIES

- Competitive Programming
- Photography
- Swimming
- Stock Picking