

AYUSH PRASHAR

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EXPERIENCE

Knoldus Inc, Noida — *Software Consultant* — January 2018 - PRESENT

PROJECTS

Royal Caribbean Cruises Ltd. - MyRCL Crew App

- The App is about helping ship crews with their daily needs on and off the cruise.
- Implemented an endpoint consuming a SOAP service and persisting into Couchbase reactively.
- Implementing an endpoint caching VISA information and providing relevant information via interaction with Couchbase.

Royal Caribbean Cruises Ltd. - Ticketless Shore-Ex

- The application is about making the day to day work on an amusement island possible via mobile app(ie Ticketless).
- Developed microservices that compiled data from multiple sources and produced it over the server node of a mobile database in order to sync with the in-memory mobile versions of the same.
- Developed micro-service to stream that data on to a Kafka topic in order to be used for analytics.
- Improved response time of service by batching multiple rest calls into one.
- Developed reactive applications which are responsive and elastic in nature.

SKILLS

- Java 8
- Spring WebFlux
- Reactive Microservices
- Couchbase
- GIT version control
- JUnit/Mockito

CERTIFICATIONS

Principles of Reactive Architecture — IBM (2018)

EDUCATION

BVICAM, GGSIPU — Delhi — MCA

August 2015 - July 2018