

RAKSHIT CHOPRA

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OBJECTIVE

Thinking “out of the box” to provide software-based solutions.

Strong in design and integration problem-solving skills. Expert in Java, Angular and Node.js with database analysis and design. Skilled in developing products for financial domain. Strong written and verbal communications.



SKILLS

- **Languages:** Java, JavaScript, Python, C#
- **Databases:** Oracle SQL, MongoDB, Neo4j
- **Frameworks:** Spring MVC, Angular, Nexaweb



EXPERIENCE

Application Developer | F. I. S.

JULY 2016 – CURRENT

- Primary responsibilities include design, develop, enhance, and maintain multiple products under Transfer Agency Group
- Developed multiple product wide enhancements, such as, Customer Due Diligence screens on Web Interface, Reporting changes in ESA for Reliance Trust and many more.
- Resolve Client reported as well as other issues, found in multiple products like OLA and Web Interface
- Create Jenkins job for automating Build and deployment
- Currently working on designing and developing new product ‘Retail Portal’ based on Angular 6 (UI) and Java (REST APIs)
- Other responsibilities include, end – to – end ownership of code changes, following Agile – SCRUM methodology for development, development environment setup for multiple projects.



PROJECTS

Retail Portal | Ongoing

This project is an upgraded version of an existing product, which is currently being used by retailers to perform multiple Front-office related tasks with their Mutual Funds holdings and initial purchases.

The project is divided in two parts:

- UI is set in RUF (FIS UI framework based on Angular 6)
- REST APIs are created in Java, using Spring MVC

Alexa Office Assistant | May 2018

A smart voice-assistant to help you with daily office tasks, like scheduling a meeting, getting your reminders, updates on JIRA tasks, remembering important URLs, etc.

- Amazon Echo – for voice recognition and interaction
- Alexa Skills – for creating intents and interactions
- AWS Lambda – for writing business logic

Creation of Personalized Itinerary for City Exploration | 2016

A recommendation engine that recommends the users personalized places for exploring the city and create an experience for him based on his personality and other preferences like budget, time available and starting point.

- User Interface was based in Angular 2
- REST APIs, created in Python
- Machine Learning models were created in python too
- Neo4j (graph-based DB) and MongoDB used for data storage



EDUCATION

Bachelor of Engineering | Pune Institute of Computer Technology

2012 – 2016

Specialized in Information Technology