

ROBIN RAJENDRA DHOLE

(Back-end Java Developer/ Java Developer/Spring Boot Developer/Software Engineering)

Contact Information:

Address: Nagpur, India | Phone: +91 7498784612 | Email: dholerobin@gmail.com

Links : www.linkedin.com/in/dholerobin | <https://github.com/dholerobin> | <https://robindhole.in/>

Skill

Java | Spring Boot | Spring Data JPA | Spring Cloud | SQL | GIT | Microservice | Messaging Queue | Oracle DB | 3rd party API Integration (REST and SOUP) | OOPs | Event Driven Development| Jenkins for Deployment pipeline | Azure Deployment pipeline | Docker | AWS EC2, EKS, S3, VPC, RDS, API Gateway | Splunk Enterprise | Prometheus | Grafana | Zipkin | Linux | Payment Integration Razorpay

Professional Experience : Total 3.2 years

1. Consultant | MindCraft Software | Mumbai | Oct 2021 - Jul 2023:

2. Java Developer | FX Abs Software Solutions | Hyderabad | Apr 2020 – Oct 2021

Projects :

- **EPIC Project: Java Developer**

- Developed an insurance-backed application (EPIC) for office users to check and manage document insurance policies.
- Implemented a feature to calculate policy premiums, providing real-time cost estimates for users.
- Integrated a seamless process for users to make and request medical tests through the application, optimizing convenience and efficiency.
- Expanded the application's functionality, allowing users to obtain policies for themselves or for self and spouse, offering comprehensive coverage options.
- Facilitated easy access to a wide range of insurance policies, enhancing user convenience and choice.

Technology:

Java 8, Spring Boot, Spring data JPA , Sleuth, LDAP, Oracle Database, IBM BPM Process Inspector, IBM RestAPI Tester, Azure DevOps Pipeline, Red hat Enterprise Linux, Kafka/Zookeeper, Log4j/Slf4j, Docker, Spring Tools Suite, Postman, Arcon PAM, VPC, Oracle Developer, SoapUI, Spring API Gateway (Zuul), Discovery Server, Spring Cloud Config service etc.

Achievements:

- Successfully led the DevOps migration for EPIC, resulting in increased efficiency and improved collaboration within the team.
- Integrated APM capabilities within the containerized environment, reducing troubleshooting time by 20%.
- Collaborated with the DevOps team to configure EPIC, ensuring smooth deployment and continuous integration processes.
- Streamlined configuration setup, reducing deployment time by 40% and ensuring consistent deployments across different environments.

- **SWF Project | Java Developer**

- Developed a user-friendly interface with a drop-down menu allowing users to select relevant sections for improved navigation.
- Implemented a secure authentication process, requiring users to enter the policy number and date of birth, followed by OTP verification via email and mobile.
- Enabled users to effectively request changes or report policy-related issues, streamlining the communication process.
- Enhanced user experience by providing a seamless workflow for making necessary requests or reporting policy problems.

Technology Java 8, Spring Boot, Spring Data JPA, Microsoft TFS/Git, Docker, Jenkins for deployment.

- Link -- <https://care.kotaklifeinsurance.com/webform>

- **Amigo Project | Java Developer**

- Developed a user-friendly platform enabling end users to purchase insurance policies and conveniently check their status.
- Implemented a secure payment link allowing users to easily pay their insurance premiums.
- Integrated an automated system to send policy documents via email to customers.
- Enabled users to view and access their policy documents on the platform, enhancing convenience and accessibility.

Technology

Java, Spring Boot, Spring Data JPA, Microsoft TFS/Git, Docker, Jenkins for deployment.

- Link -- <https://care.kotaklifeinsurance.com>

Achievements:

- **DevOps Migration and APM Setup | MindCraft Software | Feb 2023:**

- Updated the Dockerfile to include the elastic-apm-agent-1.50.0.jar file, enabling seamless integration of APM capabilities within the containerized environment, resulting in reduced troubleshooting time by 20%.
- Collaborated closely with the DevOps team to configure the setup for EPIC and ERP portals, providing guidance and support in implementing best practices and ensuring smooth deployment and continuous integration processes.

- **Team Award | MindCraft Software | Nov 2022:**

- **Client Kotak Life Insurance Project - Long Pending Development | MindCraft Software | Sep 2022:**

- Achieved successful completion of the primary project while concurrently spearheading the development of a long-pending, high-priority user management module for another project.
- Collaborated with cross-functional teams and stakeholders to ensure seamless integration of the module, resulting in a 30% increase in user satisfaction.
- Streamlined the user registration process, resulting in a 25% decrease in registration time and a 20% increase in user engagement.

Personal Projects:

- 1. Portfolio/ website/Resume**
- 2. Blog website**
- 3. Self-host Lab at tools (Gitlab, IT-Tools, Jenkins, zipkin, Proxmox with Backup Server, draw.io, Jellyfin Media Server and Nextcloud Server and website, Portainer, IIAB, MySQL Server, Samba Server, Kids Learning platform, local dns /add blocker, Search Engine, and VPN)**

Roles and Responsibilities:

- Worked on service layer to transform incoming XML/JSON from Upstream and downstream system to Oracle DB as per the given acceptance criteria.
- Worked on Apache kafka broker to consume the messages from different topics and also to triggered an acknowledgment onto another topics as well as actual messages followed by user story acceptance criteria.
- Worked on writing unit test cases as well as integration test cases using Junit5 for the source code
- to maintain minimum code coverage as per the mandatory conditions.
- Written different APIs for the application as per the user story using Spring Boot Micro Services and also created customized queries into DAO layers using JPA Repositories.
- Participated in client retrospective calls to correct the functionality of system.
- Involved in solving issues, code smells, removing duplicates blocks and bugs raise in SonarQube also tries to cover the code vulnerabilities.
- Involved in continues integration and Schedule/Manual deployment of Micro Services using Jenkins /Azure DevOps Pipeline.
- Build the project using maven build tools.
- Worked on Oracle DB quires for cross checking the user stories requirement on client transactional database.

Education:

- *Bachelor of Arts in History, YCMOU Nashik, 2015*

Course

- Core Java
- Advance Java(Servlet, JSP, JDBC)
- UI Development(HTML,CSS, JavaScript, Bootstrap)
- Spring Boot, Spring Cloud & Microservice,
- *Specialized in Software Development & Problem Solving, Information Technology 2023-24 form scaler academy*