

# AKHLESH GOUR

## SOFTWARE ENGINEER

Experienced Java/Go developer with 4+ years of experience in banking and financial domain, participating in all aspects of the software development lifecycle, which includes estimating, technical design, implementation, documentation, testing, deployment and support of applications developed for various clients. I've also been involved in integrating AI-enabled features, enhancing application intelligence.

akhlesh95@gmail.com

+919907220333

Pune, India

linkedin.com/in/akhleshgour

## WORK EXPERIENCE

### Associate Consultant Hoonar Tekwurks Pvt Ltd

06/2021 - Present

Pune, India

#### Tasks/Responsibility

- Built, develop and maintain efficient java/go applications and ensuring code quality and best practices.
- Develop and consume RESTful APIs, and ensure seamless integration between frontend and backend services.
- Conduct code reviews to ensure best practices and maintain code quality. Keep up with industry trends, new technologies, and best practices in Java development and AI-driven solutions.
- Troubleshoot and resolve technical issues across development, testing, and production environments.
- Work with SQL/NoSQL databases (MySQL, Oracle, Aerospike) Improved application performance by 30% through code refactoring and optimization of database queries.
- Deploy and monitor applications on cloud platforms or CI/CD pipelines using tools like Jenkins, Docker.
- Developed and implemented testing frameworks like JUnit or Mockito, resulting in fewer bugs in production.
- Maintain thorough documentation for code, APIs, and system architecture.
- Collaborate with cross-functional teams to define, design, and deliver new features.
- Participate in agile development processes, including sprint planning and retrospectives, maintain version control using Git, Attend daily scrum calls and take ownership of the assigned task.

## EDUCATION

### Centre for Development of Advanced Computing - ACTS PG-Diploma in Advance Computing(Certified)

09/2020 - 04/2021

Pune, India

### Bachelor of Engineering Ujjain Engineering College Ujjain

07/2013 - 07/2017

Ujjain, India

## SKILLS

JAVA SPRING BOOT OOPS RESTful API  
MICROSERVICES HIBERNATE MAVEN  
GOLANG REACT SDLC TTD CI/CD  
JUNIT HTML CSS SQL NOSQL  
ORACLE AEROSPIKE DOCKER KAFKA  
JIRA GIT AGILE

## PROJECTS

### DCMS (Bharti Airtel)

- Application provides a platform to create digital commission management services and provides ability for managing various services provided to individuals and retailers for schemes. API-based operations for managing different schemes, roles, and management.
- Technology : Java 8, Maven, Spring-Boot, Rest APIs, Oracle, Html, Css, Javascript, Git.

### URL Shortener (IDFC First Bank)

- Application provides a platform to create Custom Short URLs that are tailored to their campaign and provides ability for Bulk operations, API based operation, Analytics for the Short URLs created.
- Technology: GoLang, Gin, React, Microservices, Aerospike, Docker, Bitbucket, Unit test, CI/CD pipeline.

### Operational Data Store (IDFC First Bank)

- Application provides a platform to manage data flow to and from with messaging streams and maintains an aerospike database up to date with banking operations like offers, loan and credit cards. Created APIs for storing errors that generates while flow of messages into database, implemented swagger API documentation for APIs and project.
- Technology : Java 8, React, OOPS, Spring-boot, Microservices, Aerospike, Kafka, Gradle, Bitbucket.

### Offermart (IDFC First Bank)

- Application provide a platform to create different promotional offers provided by the bank, API based functionality for offers.
- Technology : GoLang, Gin, React, Microservices, Aerospike, Docker, Bitbucket, Unit test, CI/CD pipeline.

## ACHIEVEMENTS

Got multiple appreciation for good work as Instant Champ by Hoonartek.

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Full Professional Proficiency