

KAMALAKAR REDDY

J A V A F U L L - S T A C K D E V E L O P E R

ABOUT ME:

DOB 09-may-1997

9739475509

kamalakarreddy508@gmail.com

BTM Layout, BENGALORE
KARNATAKA
560029

Highly motivated and experienced Java developer with 3+ years of experience in developing web applications using Java, Spring Boot, Spring MVC, Hibernate, MySQL, and Angular. Proficient in full-stack development, I have a deep understanding of REST API development, microservices ensuring efficient communication between the frontend and backend components. Additionally, I am adept at implementing Spring Security JWT Token for secure authentication and authorization.

SKILLS

FRONTEND

HTML

CSS

BOOTSTRAP

ANGULAR

BACKEND

CORE JAVA

SPRING BOOT

MICROSERVICES

HIBERNATE / JPA

MySQL

REST API

SPRING SECURITY &

JWT TOKEN

WORK EXPERIENCE:

- Designed, maintained REST APIs using Spring Boot & MySQL.
- Implemented JWT for secure API access.
- Tested APIs thoroughly with Postman.
- Executed CRUD operations efficiently.
- Managed HTTP status codes for user-friendly responses.
- Created responsive web designs using Angular, HTML & CSS.
- Integrated Angular components for seamless navigation.
- Developed specialized tools for improved functionality.
- Optimized Angular apps for enhanced user experience.
- Led full-stack app development with Angular & RESTful APIs.
- Utilized Hibernate ORM for efficient data integration.
- Implemented Hibernate ORM for Java-MySQL linkage.
- Designed microservices to handle specific business functionalities independently.
- Utilized Spring Cloud for implementing essential microservice patterns like service discovery and load balancing.

EDUCATION

BACHELOR OF TECHNOLOGY

VTU University. Belagavi,
Karnataka

Computer Science

EXPERIENCE:

Designation: Java developer

Total Experience: 3+ Years

Company Name: Nivasoft india Pvt Ltd

TECHNOLOGY & TOOLS USED

LANGUAGES:

Java 8
Sql
HTML

EXPERTISE:

Hibernate JPA
Spring Boot
Microservices
API Development
Angular

TOOLS :

IntelliJ IDEA
STS
Eclipse
Postman
VS Code
MySQL Workbench

PROJECT DETAILS:

PROJECT = 01

Project Name: Rightmove 3.5

Team Size: 7

Process: Agile Scrum Process

Duration: 1.5 years

Worked as: Backend-developer
(rest-API,microservices,
hibernate, java, mySql)

Description:

Rightmove runs an online real estate portal for buying and selling homes. It connects users with agents, offers search filters for property search, and displays high-quality images and virtual tours. It also provides market trends and local real estate news.

PROJECT = 02

Project Name: Good-earth 2.0

Team Size: 6

Process: Agile Scrum Process

Duration: 1.2 years

Worked as: RestAip-developer +
frontend (Angular, Html, Css,
Bootstrap) **Description:**

Developed "Goodearth" e-commerce app for luxury retail, featuring handcrafted products like designer dinnerware, fine textiles, skincare, bedroom linen, and home décor. Integrated secure payments, search, and mobile optimization. Collaborated with a team for successful launch, ongoing support, and data-driven decisions.

MY ROLES & RESPONSIBILITIES:

1.API Development and Security:

- Developed and maintained RESTful APIs using Spring Boot and MySQL.
- Implemented JWT Token authentication and authorization for robust API security.

2.API Testing and Functionality:

- Conducted API testing with Postman to ensure functionality and reliability.
- Executed CRUD operations on APIs for efficient data management.

3.Front-End Expertise with Angular:

- Created interactive web designs using HTML, CSS, and Angular.
- Integrated Angular components and employed routing for seamless website interactions.

4.Enhanced User Experience:

- Enhanced user experiences by optimizing Angular applications for smooth performance.
- Developed tools for specialized website functionalities, improving user interactions.

5.Full-Stack Application Development:

- Led the development of a full-stack application using Angular and RESTful APIs.
- Utilized Hibernate's ORM to integrate MySQL efficiently, reducing the need for raw SQL queries.

Signature: Kamalakar reddy