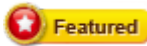


**Ravi Kumar**

Software Developer seeking assignment in Software Development, Software Application Development, Project Management, Requirement Gathering, Android app development, Data Structure, Algorithm, microservices, Hibernate, J2EE Technologies, Core java, Springboot

Current Designation: Software Developer

Total Experience: 3 Year(s) 2 Month(s)

Current Company: LG Soft India

Notice Period: Currently Serving Notice Period

Current Location: Bengaluru / Bangalore

Highest Degree: B.Tech/B.E. [Information Technology]

Pref. Location: Bengaluru / Bangalore, Mangalore, Mysore

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer, Software Development, Software Application Development, Project Management, Requirement Gathering, Android app development, Data Structure, Algorithm, microservices, Hibernate, J2EE Technologies, Core java, Springboot, MySQL

Verified : Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

## Summary

Overall 3 years of experience in the development using Core Java, Spring, Spring Boot, Spring MVC, Web Services (REST), microservices, Hibernate, J2EE Technologies.  
Excellent knowledge of Data Structure and Algorithm  
Good knowledge of Android app development.  
Building REST API's  
Good understanding of Object Oriented Programming concepts in JAVA  
Good knowledge of c++ and c language.  
Well versed with JAVA Enterprise product development.  
Well versed with multi-threading environment and parallel computing.  
Quick learner of new technologies.  
Good Knowledge of System Design.  
Hands on experience in Core Java, Spring Framework, Hibernate, MySQL.  
Proficiency in technical documentation, design, development and troubleshooting.  
Hands on experience with GIT Version Control Management Systems.  
Familiar with JIRA ticket tracking tool.  
Good knowledge of DBMS and Operating System.  
Basic knowledge on Linux.

## Work Experience

**LG Soft India** as Software Developer  
Apr 2019 to Till Date

Project 1 : VoWiFi (Voice over WiFi)

Project Description:

Voice call over WiFi is provided to mobile users. VoWiFi enables users to be connected even without a mobile signal. VoWiFi makes it possible for users to reliably make and receive calls, even when indoors, without having to install new equipment or upgrade their smartphone.

Roles and Responsibility: Developing and maintaining the VoWiFi feature in LG mobiles.

Technical snapshot: core java, collections, Multithreading, Android, VoWiFi Architecture

Project 2: LG Join

Project Description: A web application for Video conferencing,online meetings,screen share and webinars similar to zoom or webex.

Roles and Responsibility: Developed security feature for LG join application, responsible for authentication and authorization of user using LDAP database

Technical Snapshot: Spring security, Spring boot, REST API, LDAP, react.js

Project3: Auto DDS

Project Description: When user is using dual sim device and if during browsing or video streaming any buffering/delay is observed then DDS will automatically switch to another slot.

Roles and Responsibility: Designing, Developing and maintaining the feature.

Technical Snapshot: Core Java, Collections, Multi Threading

## OnMobile Global as Software Developer

Sep 2017 to Mar 2019

Project : Providing services to Telecom operators.

Year of Experience : September 2017-March 2019

Project Description:

Providing centralized management of subscription, renewal and upgrade so that the service provider's core infrastructure and applications can focus on efficient service delivery.

Technical snapshot: Core java, Springboot, rest webservices, SOAP web services, servlet, apache tomcat, MySQL

## Education

UG: **B.Tech/B.E. (Information Technology)** from **Motilal Nehru National Institute of Technology** in **2017**

## IT Skills

Skill Name	Version	Last Used	Experience
JAVA		2017	3 Year(s) 2 Month(s)
SPRING MVC		2020	2 Year(s) 6 Month(s)
J2EE Architecture		2020	3 Year(s) 0 Month(s)
Java Web Services		2020	2 Year(s) 6 Month(s)
REST		2020	3 Year(s) 0 Month(s)

## Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			

## Projects

Project Title: VoWiFi

Client: LG Soft

Nature of Employment: Full Time

Duration: Mar 2019 - Till Date

Onsite / Offsite: Offsite

Project Details: Voice call over WiFi is provided to mobile users. VoWiFi enables users to be connected even without a mobile signal. VoWiFi makes it possible for users to reliably make and receive calls, even when indoors, without having to install new equipment or upgrade their smartphone

Project Title: Providing services to Telecom operators

Client: Vodafone

Nature of Employment: Full Time

Duration: Sep 2017 - Feb 2019

Onsite / Offsite: Offsite

Project Details: Providing centralized management of subscriptions, renewal and upgrade so that the service providers core infrastructure and the applications can focus on efficient service delivery

Project Title: Music Player Android Application using Mood Extraction through Facial Feature Detection.

Client: MNNIT Allahabad

Nature of Employment: Full Time

Role: Programmer

Duration: Jan 2017 - May 2017

Onsite / Offsite: Onsite

Team Size: 4

Skill Used: C++, Algorithms, Data Structures, Opencv, Computer Vision, Image Processing, Machine Learning, Data Mining,

Project Details: we have implemented an Android application that automatically shuffles users playlist to match

Their current mood by detecting emotion from users face in real time. The application aims at automating the playlist selection, and is inbuilt with a security feature to detect mobile owners face providing authentication

## Affirmative Action

Category: OBC - non-creamy

Physically Challenged: No

## Work Authorization

Countries: India

Job Type: Permanent

Employment Status: Full time