

Ganesh S. Avhad

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SUMMARY

With over 6 years of professional experience in fullstack java software development, I excel in Java, Spring, Spring Boot, Hibernate, SQL, REST APIs, and Data Structures and Algorithms. I specialize in debugging complex issues, analyzing software, collaborating with engineers and product managers to deliver robust solutions.

EDUCATION

University Of Mumbai

Bachelor in engineering - Electronics and telecommunication

Mumbai, MH, India

Jun-2014 - May-2017

Goverment Polytechnic Mumbai

Diploma in engineering - Electronics

Bandra, MH, India

Jun-2011 - May-2014

S.S.C.

Science, Mathematics, Marathi, English

kalyan, MH, India

Jun-2010 - May-2011

TECHNICAL SKILLS

Programming Languages: Java, java 21, SQL, Php, ReactJs, javaScript, Html css, Xml Json

Libraries and Tools: Spring, Spring boot 3.0, MVC, Junit Mockito, Maven, Hibernate, Git, Postman, eclipse

Software Technology: Object oriented Programming Concept, Exceptional handling, MultiThreading, Rest Api, Collection Framework, Microservices Architecture

WORK EXPERIENCE

Senior Software Engineer

[TransformHub Limited](#)

spring boot, microservices architecture, junit

july-2024 to feb-2025

- Developed microservices application for **Singlife Insurance** .Worked on the RuleBook module for product.
- Designed and developed an insurance quotation management software. Performed code coverage analysis using the **JUnit framework** , integrating **Redis cache** for customer applications

Senior Software Engineer

[Sonata Software Limited](#)

java, ReactJs, spring boot, hibernate

march-2022 to Jun-2024

- Developed multiple modules for **ICICI Bank EazyPay** admin software, generating UPI transaction reports in Excel using a multi-threaded scheduler. Designed and developed backend applications for admin-facing functionalities, including blocking and unblocking merchants based on PAN numbers
- Experienced in managing small teams and coordinating with clients for requirement analysis and successful software engineering outcomes.
- Implemented automated scripts to ensure quality and precision in tasks such as validating, merging, and deleting merchant records from databases. delete **15% Inactive/Duplicate** Merchant Record using algorithm.

Junior Software Engineer

[C2l biz pvt ltd](#)

java, spring, Rest Api, hibernate

March-2020 to Feb-2022

- Developed a new lead tracking algorithm, achieving a 2x improvement in converting leads to customers.
- Independently designed and implemented the **Financial Need Analysis (FNA)** module. Integrated health insurance product filtering based on customers' financial needs.
- Enhanced sales productivity by enabling the Digital Lead to manage the entire sales process digitally. Configured a custom health insurance product tailored for unborn babies and deployed the Build using maven technologies.

Web Application Engineer

[Image Online pvt ltd.](#)

php, sql, javascript

Nov-2018 to March-2020

- gained hands-on experience with PHP, SQL, and RESTful APIs through coding exercises and project assignments.
- Operated and implemented a CRM software web application crucial for the day-to-day management of client relations data.Developed an inventory management system for designing electrical elevators.
- Implemented an API for interactive voice response (IVR), enabling user interactions through voice prompts.

LIVE PROJECTS

- **ICICI Bank EazyPay Admin**- EazyPay lets you pay your bills conveniently. it is a UPI-based payment system. [Link](#)
- **Konkan Vruttant News Portal**,- News Website for local news [Try it!](#)
- **Bluestar Elevator**, - Integrated third-party Exotel API for interactive voice response (IVR) within CRM software, enabling seamless voice interaction capabilities. [Try it](#)
- **SymbioSys Sales Tool**,- Digital sales management system for health insurance. [Try it!](#)

CERTIFICATION

- Object Oriented Programming : udemy
- Data Structures And Algorithms MasterClass : Udemy

PERSONAL DETAILS

- **Gender** Male
- **Date Of Birth** 26-Feb-1995
- **Address** Oyster Saket city, dwarali, kalyan east, Mumbai
- **Spoken language** English, Marathi, Hindi