

# ABINAYA SURESH

APPLICATION DEVELOPMENT SENIOR ANALYST.

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## PROFILE SUMMARY

Accomplished Backend Developer with 6 years of expertise in Java development, microservices architecture, and cloud technologies. Proficient in building scalable and high-performance applications using Spring Boot, Hibernate, and REST APIs. Actively seeking dynamic opportunities in Dubai to contribute technical expertise and drive impactful software solutions

## PROFESSIONAL SUMMARY

- Experienced Software Developer with nearly 6 years of hands-on experience in software development and troubleshooting.
- Proficient in key technical areas such as Data Structures and Object-Oriented Programming.
- Effective bug analysis: Encountering bug patterns to prevent high-priority and critical issues, ensuring improved software reliability and performance.
- Focus on quality and optimization: Experienced in implementing best practices and performance-enhancing techniques that improve code quality and streamline workflows.
- Continuous learner: Eager to stay updated on emerging technologies.

## EXPERIENCE

### Accenture | Dec 2020 - Present

#### Project : Intesa Insurance | Role : Custom Software Engineering Sr Analyst

- Responsible for the development of a web application for the insurance domain, with Java, Spring Boot microservices within the project's custom Darwin Architecture.
- Independently manage the complete backend development and Database.
- Actively take on the responsibility of project's development by addressing open points. collaborating on approaches with the onshore POC to ensure high-quality deliverables.
- Resolved issues in legacy codebases running with WebLogic servers.
- Developed unit tests using JUnit for application stability and worked with Jenkins for CI/CD pipelines to streamline deployments.

#### Project : Terr-eSante | Role : Application Development Analyst

- Developed a healthcare web application using HTML5, CSS, JavaScript, JSP, Java, Spring MVC, and Hibernate and Provided unit test cases with JUnit.
- Designed and implemented RESTful APIs for third-party service integrations, handling various authentication mechanisms.
- Contributed to front-end on dynamic content resizing using JavaScript and CSS.
- Achieved a 97% reduction in processing time by implementing a multithreading solution using Java's CompletableFuture

### Wipro Technologies | Aug 2018-2020

#### Project : LATAM airlines | Role : Project Engineer

- Advancing on web application of cargo services in LATAM countries by using technologies such as Java, Spring MVC and hibernate
- Recognized for resolving massive number of bugs and provided optimized solution for massive data returned by search screen .
- Engaged in UI developments by studying the underlying user-defined frameworks

## TECHNICAL SKILLS

### Programming Languages:

Core Java, Java8

### Web stack:

HTML, CSS, javascript(basic)

### Frameworks:

Spring MVC, Spring boot, Hibernate, Rest API, JPA, JSP

### Build Tools:

Gradle, Maven, Jenkins

### Repository:

Tortoise SVN, Github

### DBMS:

MySQL, Oracle11g

## ADDITIONAL SKILLS

- Cloud Elevate training (AWS)
- Microservices architecture
- Kafka
- Docker (basics)
- Kubernetes (basics)

## AWARD

### GO GETTER STAR AWARD

Recognized for rapidly acquiring project knowledge and delivering high-quality enhancements

Accenture

### TOP GEAR CHALLENGE

Received cash award in a programming competition for an enhancement

Wipro Technologies

### THE TECH STAR

Developed complex screen web application with grace and quality.

Wipro Technologies

## EDUCATION

### BACHELOR OF ENGINEERING, COMPUTER SCIENCE AND ENGINEERING

PSNA College of Engineering and Technology | 2014 - 2018