

# Bhavesh Pachauri

[🌐 linkedin.com/in/Bhavesh](https://www.linkedin.com/in/Bhavesh) [✉ bpachauri885@gmail.com](mailto:bpachauri885@gmail.com) [Pune](#) 📞 8983529208

## SUMMARY

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**Java Developer with over three years six months of experience specializing in Java 8 and Spring Boot for scalable web applications; Promoted to Technology Analyst within three years at Infosys Pvt Ltd due to significant contributions to backend development projects and successful implementation of performance monitoring systems. Led migration project for John Deere Inc., that enhanced code maintainability by 70% and decreasing bug resolution time by 35%.**

## EXPERIENCE

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**Java Developer (Technology Analyst) | Infosys Pvt Ltd** 01/2023 - Present

- Developed scalable, distributed web applications from scratch using Spring Boot and integrated with SQL databases (DB2, MySQL), ensuring high-performance and secure backend solutions.
- Engineered the migration of core applications from ColdFusion to Java 8 within the Spring Boot framework for John Deere Inc., improving code maintainability by 70% and reducing bug resolution time by 35%.
- Executed RESTful APIs to facilitate data transactions, leading to a 50% improvement in application load times while ensuring seamless integration with Spring Data for efficient database operations.
- Proficient in troubleshooting and resolving complex issues, ensuring high system availability and performance.

**Java Developer (SE) | Infosys Pvt Ltd** 06/2021 - 12/ 2022

- Engineered tailored monitoring tools using Splunk to provide real-time insights into application performance; findings led to fixes addressing the three biggest causes of crashes, resulting in enhanced stability across systems.
- Developed and maintained an alert system in the production environment, leveraging Splunk and Hubble to monitor performance and reduce system failures by 40%.
- Engineered a continuous monitoring solution using Splunk and Hubble to track key performance indicators; achieved detection of critical errors within five minutes on average, enhancing response time for production fixes.
- Spearheaded the adoption of iterative sprints to expedite delivery timelines; facilitated daily stand-up meetings that resulted in resolving key blockers more than 20% faster than previous processes without compromising quality.

**Software Engineer Trainee | Infosys Pvt Ltd** 03/2021 - 06/2021

- Built an Employee Management system that streamlined user authentication processes, achieving reduced login times by over 50 seconds per session while ensuring secure access to sensitive data.
- Gained proficiency in building full-stack applications and implemented new features under guidance.

## SKILLS

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**Languages:** Java 8, Java-J2EE, Spring Boot, Spring Security, Spring Data, Hibernate, Microservices, SQL, AWS, JUnit  
**Tools:** IntelliJ, MySql Workbench, Postman, Git, Squirrel, Visual Studio, Spring Tool Suite, Splunk, Tomcat, Hubble, Jenkins, Jira

## PERSONAL PROJECT

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**Banking Application | Java, Spring Boot, Oracle**

- Developed a Online Banking Application with Spring Boot, implementing Spring Security for secure login and account access.
- Engineered a multi-layered authentication system with Spring Security that reduced account breaches to zero; directly contributed to the implementation of best practices in securing sensitive user data across applications.
- Designed a robust data model using SQL and optimized database queries for efficient data storage and retrieval.

## EDUCATION

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**SRM Institute of Science and Technology**  
B.Tech - CSE

Chennai  
2021