

# Resume

## Mahendra Batta

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### Career Objectives:

To work in a competitive environment, maintain consistent performances, learning from different situations and emerge as a good professional and person. Keen on building open and strong team environment.

### Present Status:

Working as a Software Engineer in **Mphasis.**, from November 2021 to till date in Bengaluru.

### Experience Summary:

- Having 2.7 years of professional experience as a back-end Java Developer in developing Web based Applications using Java, J2EE technologies.
- Analysis of existing micro service architecture and updating configuration/code refactoring.
- Strong working experience on java core concepts like Collections, Exception Handling and OOP's concepts.
- Hands-on experience in implementing JMS using Active MQ.
- Proficient in implementing Java applications with Micro services architecture.
- Scheduling jobs to trigger a method using corn expression so that unwanted rows get deleted after certain period also have endpoint to stop the scheduler.
- Good knowledge on configuring Cloud Gateway, Eureka Server and Eureka Clients and Spring Cloud Config.
- Worked on implementations of OKTA auth for spring boot applications using Spring Security.
- Developed POC for monitoring various micro services using spring boot admin server.
- Experience in using Log4j for logging and debugging.
- Hands on experience on various tools like Eclipse, IntelliJ, Maven, Gradle and GIT.
- Strong analytical & logical ability and very good interpersonal skills.
- Involved in understanding of Software Development Life Cycle, SCRUM methodologies.

### Skills

- **Languages:** JAVA 8
- **Frameworks:** Spring Boot, Spring MVC, JPA and Hibernate.
- **Architecture pattern:** Microservices, Orchestration.
- **Other Frameworks:** Sonar Lint, Mockito, Gradle, Maven.
- **CICD:** GIT, Jenkins, GitHub.
- **Databases:** SQL Developer, MySQL
- **SDLC Model:** Agile Scrum
- **Cloud Technology:** PCF

## Project Experience:

Project Name:	<b>E-Star Development</b> (Nov 2022- Jun 2023)
Technology:	Java, Spring Boot, Microservices, Git, Eclipse, IntelliJ, SQL, Jenkins, PCF, GitHub
Role:	Developer
Description:	The objective of this project is to build up new microservice applications which interact with one another and performs various activities as part of FedEx Global Operations.
Activities:	<ul style="list-style-type: none"><li>• Understanding the requirements of the client.</li><li>• Involved in requirements gathering, analysis, high-level and low-level design.</li><li>• Involved in developing Micro Services.</li><li>• Involved in writing JPA, SQL Persistence classes and Data Access Objects.</li><li>• Involved in writing Data Transfer Objects.</li><li>• Involved in developing Spring Repository, Spring Controllers.</li><li>• Reduced the amount of boilerplate java code using Lombok and Annotations.</li><li>• Handled Exceptions in best approach.</li><li>• Involved in unit testing.</li><li>• Involved in fixing the issues reported by QA and Client.</li></ul>

Project Name:	<b>FedEx Route Optimization</b> (Jun 2023- present)
Technology:	Java, Spring Boot, Microservices, Git, Eclipse, IntelliJ, SQL, Jenkins, PCF, GitHub, SonarQube, Splunk.
Role:	Developer
Description:	The objective of this project is to build up new microservice applications to optimize the Express and Ground routes in FedEx One Operations.
Activities:	<ul style="list-style-type: none"><li>• Developed multiple microservices using Spring Boot from scratch from end to end.</li><li>• Developed Applications with Orchestration design pattern using existing framework.</li><li>• Developed unit test cases using Junit and Mockito frameworks.</li><li>• Implemented Scheduler configurations to trigger cron jobs based on USA time zones.</li><li>• Implemented Asynchronous communication using Rabbit MQ.</li><li>• Implemented Circuit breaker (Resilience 4j) and fall-back mechanisms.</li><li>• Secured applications with Spring Security (OAuth 2.0).</li><li>• Involved in writing Jenkins groovy pipeline code.</li><li>• Involved in deployments of applications in PCF through Jenkins and GitHub.</li><li>• Post MTP monitored microservices apps using Splunk, Grafana, AppDynamics.</li><li>• Involved in fixing the issues reported by QA and Client.</li></ul>

## Educational Background:

B.Tech in Electrical & Electronics Engineering (S.R.I.T), Anantapuramu.

Examination Appeared	Institution	Board/University	Year of Passing	CGPA	% of Marks Obtained
B.Tech	Srinivasa Ramanujan Institute of Technology	Jawaharlal Nehru Institute of Technology, Ananthapuramu	2021		73
Higher Secondary Examination	Sri Chaitanya Junior college, Vijayawada.	Board of Intermediate Education, AP	2017	—	97
SSC	Keshav Reddy Concept school, Anantapur Dist.	Board of Secondary Education, AP	2015	—	98

## Personal Information:

### Language Known

**English** (speak, read and write)

**Telugu** (speak, read and write)

**Hindi** (speak, read and write)

### Hobbies

**Net Surfing, Playing Cricket, Badminton, Swimming .**

### References

**Suvasis Ghosh**  
Senior Delivery Lead  
Cognizant  
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**Ravi Thej C**  
I.T. Program Manager  
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## Declaration :

I hereby declare that all the information furnished above is true to the best of my knowledge and belief and can be verified at any point of time.

**Date:** 5<sup>th</sup> May 2024  
**Place:** Bengaluru

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**[MAHENDRA BATT]**