

## RESUME HEADLINE

Results-driven Java Developer with **4.9 years** of experience **designing, developing, and maintaining robust, scalable Java applications**. Proficient in **Java 8+, Spring Boot, RESTful APIs, and microservices architecture**. Experienced in writing clean, efficient, and well-tested code with a strong focus on performance and maintainability. Skilled in collaborating with cross-functional teams to **deliver high-quality software solutions** and improve development workflows.

## PROFESSIONAL SUMMARY

- Around **4.9 years of experience** in backend development using **Java 8/11/17**, with strong expertise in **Spring Boot** and **Microservices architecture**.
- Proven ability to **design, develop, and deploy RESTful APIs** using **Spring MVC, Spring Data JPA, and Hibernate**.
- Extensive hands-on experience in **database design, performance tuning, and optimization** across **MySQL, PostgreSQL, Oracle, and MongoDB**.
- Implemented **event-driven and asynchronous communication** using **Apache Kafka and RabbitMQ** to support scalable distributed systems.
- Strong proficiency in **Spring Framework-based application development** and RESTful web services following industry best practices.
- Solid understanding of **API documentation and testing** using **Swagger/OpenAPI**.
- Experienced in **code quality improvement**, including identifying and resolving **SonarQube issues** and enforcing clean coding standards.
- Hands-on experience with **unit and integration testing** using the **Mockito framework**.
- Proficient with development tools such as **Eclipse, Spring Tool Suite (STS), and IntelliJ IDEA** for enterprise Java applications.
- Actively contributed in **Agile/Scrum environments**, with strong involvement in **system design, scalability, performance optimization, technical documentation, code reviews, and sprint ceremonies**.

## EDUCATION

**B. Tech** (Computer Science and Engineering – **6.7 CGPA**) – **KMMITS** (Tirupati) affiliated to **(JNTU Anantapur, AP)** from **2016 to 2020**.

## TECHNICAL SKILLS

**Programming & Frameworks:** Java 8+, Hibernate, Spring Boot, RESTful APIs, JPA Repository

**Database Management:** PostgreSQL, MySQL, Query Optimization, NOSQL, MONGO DB, Redis

**CI/CD & Build & Version Control:** Code Pipeline, Jenkins, GIT, GITHUB, SVN, Maven, Tomcat

**Testing & Debugging:** API Testing (Postman, Swagger), Log4j, Unit Testing (JUnit)

**Development Methodologies:** Agile (Scrum), SDLC, Incident Management

**Frontend Development:** Angular (Basic Knowledge), HTML, CSS

**Tools:** IntelliJ IDEA, Visual Studio Code, Eclipse, STS, Azure DevOps (ADO), JIRA, Log4j, CONFLUENCE

## EXPERIENCE SUMMARY

- Currently working as a **Senior Software Engineer** at **Target Corporate Services Private Limited, Bangalore**, since **November 2024**.
- Previously worked as a **Software Engineer** at **CGI Information Systems & Management Consultants Pvt. Ltd., Bangalore**, from **July 2024 to November 2024**.
- Worked as a **Software Engineer** at **Proadapt Solutions Pvt. Ltd., Bangalore**, from **December 2021 to November 2023**.
- Started professional career as a **System Engineer** at **Marcellus Infotech Pvt. Ltd., Bangalore**, from **October 2020 to December 2021**.

## PROJECTS

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### Project – 1 # Target Corporate Services Pvt Ltd (Payroll)

#### Project Overview:

To Embed additional features to the existing legacy application and ensure all the existing features work with less latency.

<b>Project Name</b>	: WinOM Microservices (Telecom)
<b>Client</b>	: Windstream
<b>Team size</b>	: 4 Developers, 2 Testers.
<b>Role</b>	: Senior Software Engineer
<b>Technologies</b>	: Java, Spring, Hibernate, Restful Services, Spring Boot, Microservices.

#### Responsibilities:

- Involved in developing REST API using spring boot.
- Implemented Validation.
- Prepared the design Workflow Module
- Maven used for project management structure.
- Used GIT for code repository and as version control mechanism.

### Project – 2 # CGI

#### Project Overview:

**TD BANK CMOD** project is a custom project created to group and manage specific enhancements for existing clients and attract new clients. **CMOD** is used to manage and activate the components of these enhancements, allowing for organized customization.

<b>Project Name</b>	: CMOD-Content Management on Demand.
<b>Client</b>	: TD BANK.
<b>Team size</b>	: 6 Developers, 2 Testers.
<b>Role</b>	: Software Engineer- API Developer.
<b>Technologies</b>	: Java, Restful Services, MongoDB, Spring Boot.

#### Responsibilities:

- Design, develop and test the REST API using spring boot.
- Review the merge request of team mates.
- Prepare the tech document during the sprint start time.
- Used GIT for source code management.
- JIRA and Team Forge for project management

### Project – 3 # Proadapt Solutions Pvt Ltd

#### Project Overview:

To increase customer base, geographical reach. To convert visitors into customers. (Conversion Rate). Re targeting and Re marketing. To enhance the look and feel of the application.

<b>Project Name</b>	: Academy Sports + outdoors (E-Commerce)
<b>Client</b>	: SAPIENT
<b>Duration</b>	: From Apr 2018 to Present
<b>Team size</b>	: 28 (API, WCS, Devops, AEM, QA)
<b>Role</b>	: Software Engineer- API Developer
<b>Technologies</b>	: Java, Spring, Hibernate, Restful Services, Spring Boot, Microservices.

#### Responsibilities:

- Involved in developing REST API using spring boot.
- Involved in performing Unit testing using Mockito
- Prepared the design Workflow Module
- Implemented functionalities of Hibernate, Spring (ORM)
- Maven used for project management structure.
- Used GIT for code repository and as version control mechanism.
- Implemented Service classes and DAO classes.

## Project – 6 # Marcellus Infotech Pvt Ltd

### Project Overview:

Management Performance System is a web-based JAVA application. It is a process of organizing the employee and client for the organization needs. This portal helps you in reducing the time and makes the process easy and efficient. This provides the functionalities like maintaining Leaves, Attendance and Dashboard for displaying circulars, Birthday, Service Anniversary and Employee Details and Performance Record of an employee.

<b>Title</b>	: Employee-Client Management System.
<b>Client</b>	: ACFEA Tour Consultants (US).
<b>Duration</b>	: 21 Oct 2015 - April 2018.
<b>Team Size</b>	: 7(Developers)
<b>Technologies</b>	: Java, Spring, Hibernate, Restful Services, Microservices.
<b>Server</b>	: Tomcat Server
<b>Tools</b>	: Eclipse
<b>Database</b>	: MySQL

### Responsibilities:

- Developed and implemented applications using Java, Spring, Hibernate, Spring Boot, MySQL and Eclipse.
- Developed Controllers, Service and DAO classes.
- Writing HQL Queries based on requirements.
- Implemented functionalities Spring (ORM)
- Maven used for project management structure.

## ACHEIVEMENTS / KEY HIGHLIGHTS

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- ✓ **Backend Performance Optimization:** Reduced API response times by **30%** through efficient **query optimization, backend logic enhancements, and improved caching mechanisms.**
- ✓ **Automation in Deployment:** Automated **CI/CD pipelines** using **Azure DevOps**, resulting in a **40% reduction** in deployment cycle times and improved release efficiency.
- ✓ **Feature Delivery:** Successfully developed and delivered critical backend features using **Java 8 and Spring Boot**, meeting tight project deadlines.
- ✓ **Resolved Critical Issues:** Achieved a **99% success rate** in resolving issues by **analyzing logs**, applying advanced debugging techniques, and implementing long-term fixes to prevent recurrence.
- ✓ **Debugging Process Enhancement:** Streamlined debugging workflows using **Log4j** and **incident management tools**, reducing issue resolution time by **50%**.
- ✓ **Database Optimization:** Improved database performance by optimizing queries, **indexing**, and **schema adjustments**, enabling higher system scalability.

## Personal Details:

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<b>Date of Birth</b>	: 22 Jul 1999.
<b>Language Known</b>	: English, Telugu.
<b>Fathers Name</b>	: L. Chandrachari
<b>Marital Status</b>	: Married
<b>Gender</b>	: Male
<b>Nationality</b>	: Indian
<b>Temporary Address</b>	: #14, Srinivasa Illam, 20 <sup>th</sup> Cross SBI Colony, Bangalore, Karnataka, 560016
<b>Permanent Address</b>	: 3-54, Thondawada, Tirupathi, Andhra Pradesh, 517505
<b>Notice Period</b>	: 15 days