

Associate Java Developer (3 Years Experience)

K. Shiva Kumar

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Professional Summary

Associate Java Developer with **3 years 4 months of experience** in designing and developing **scalable backend applications** using **Java, Spring Boot, Spring MVC, and Hibernate/JPA**. Experienced in building **RESTful APIs**, securing applications with **Spring Security**, and optimizing **database-driven systems**. Proven contributor in **Agile environments**, delivering reliable enterprise-grade solutions.

Technical Skills

- **Languages:** Java, SQL, HTML, CSS, JavaScript.
 - **Frameworks & Libraries:** Spring Boot, Spring MVC, Spring Security, Hibernate/JPA, Servlets, JQuery, JUnit, Mockito.
 - **Frontend Technologies:** JSP, jQuery, ReactJS (Basics)
 - **Mobile Development:** Android SDK, Android Studio, Jetpack Compose, Material Design, Firebase.
 - **Tools & Databases:** Git, Maven/Gradle, MySQL.
 - **Web Services:** RESTful APIs, JSON, SOAP.
 - **Security & Encryption:** PGP/GPG, AES, Base64
 - **Methodologies & Architecture:** Agile, MVC, Microservices Basics
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Professional Experience

Associate Java Developer

Topnotch Softwares Pvt. Ltd. | Dec 2022 – Apr 2026 | Hyderabad

- Designed and developed Spring Boot based backend services for enterprise-scale applications.
- Implemented RESTful APIs consumed by web and Android clients, improving system interoperability.

- Applied MVC architecture to decouple business logic and presentation layers, improving maintainability.
 - Optimized MySQL and SQL Server queries, reducing data retrieval time and improving performance.
 - Implemented authentication and authorization using Spring Security and role-based access control.
 - Developed and maintained Android applications using Java for employee tracking and visitor management.
 - Worked in Agile teams, participating in sprint planning, daily stand-ups, and production releases.
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Projects

- **[Visitor Management System]** – Java, Spring, MySQL: Built MVC-based system with gate pass check-in/out, appointment scheduling, visitor categorization, and third-party integrations.
- **[Ticket Management System]** – Spring Boot, REST APIs, MySQL: Developed standalone and integrated ticketing solutions for enterprise clients with role-based workflows.
- **[Store Management]:** Developed an MVC-based application to manage store stock, supplier information, and item issuance to regular employees. Implemented secure thumb-based authentication using SecuGen software with authorized login.
- **[ftsd]:** Built a native Android application integrated with the Store Management system to raise store item indents, track request status, and view reports. Published on Google Play Store:
<https://play.google.com/store/apps/details?id=com.tssil>
- **[Employee & Payroll Management]:** Implemented employee lifecycle management, Manual Employee code, geofence-based & Thumb based attendance, and payroll processing.
- **[Tracking]:** Implemented the Tracking application which is integrated with Employee & Payroll Management Application & followed with consignment pickup/delivery, incident reporting, and real-time tracking & the consignment & incident reports based on authenticated login.

- **[EDI Application]:** Processed 1,000+ EDI/XML files daily, implemented PGP/GPG & AES encryption, and improved transaction reliability and audit tracking.
 - Provided the support to the Restaurant , realestate, school Management..etc applications.
 - **[E-Commerce Portal]:** Built catalog, cart, order management, authentication, and admin modules with secure role-based access.
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Education

- **Bachelor of Science (BSc)** | [Vaagdevi Degree & PG College, affiliated with Kakatiya University] | [2019 - 2021] | CGPA: 7.21 | Located in Hanamkonda, Warangal.
 - **Intermediate** – Shivani Junior College, Bheemaram, Hanamkonda, Telangana | 2017 – 2018 | Marks: 922
 - **SSC** – Spectra Concept High School, Atmakur, Warangal, Telangana | 2016 | CGPA: 9.7
 - Completed professional Java training after graduation and continued advanced learning until joining Topnotch Softwares Pvt. Ltd. (Nov 2022).
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Achievements / Certifications

- **Employee of the Year Award** for exemplary **discipline, punctuality, and professional conduct**, consistently demonstrating reliability and ownership across projects.
- Played a **key role in the successful design, development, and integration** of the **Store Management Application** and its companion **FTSD Android application**, enabling seamless end-to-end workflow automation.
- Acknowledged for **dedication beyond regular responsibilities**, including application support, production fixes, and client-critical deployments.