



AKSHAY GADEWAR

PROFILE SUMMARY

- **Masters in Computer Science** qualified professional with experience in Java back-end development; leading the creation of robust back-end systems for critical applications, ensuring scalability, and optimal performance.
- **Currently leading the development of RESTful APIs using Spring Boot**, facilitating seamless communication between front-end and back-end components, while actively participating in Agile development methodologies and contributing to sprint planning and retrospectives at **Software Era Technologies**.
- **Achieved a 20% improvement** in overall system performance by pioneering the creation of a back-end system that enhanced overall system performance through its scalability and efficiency.
- Proficient in the **end-to-end development lifecycle**, from concept to deployment, with a focus on creating robust and maintainable code.
- **Skilled in Java back-end development, with expertise in Java Collection framework**, Spring global exception managing, and RESTful API development, ensuring optimized codebase and improved performance.
- **Recognized for proactively identifying and resolving problems**, displaying critical thinking, and making significant individual contributions to project success.

WORK EXPERIENCE

Software Era Technologies, Pune | Mar'21 – Present Java Developer

Responsibilities:

- Leading the development of a scalable and efficient back-end system for a mission-critical application, focusing on RESTful API development and Java back-end coding.
- Collaborating with the front-end development team to integrate user-facing elements using server-side logic, ensuring seamless communication between the front-end and back-end components.
- Performing thorough code reviews, pinpointing bottlenecks, and enhancing the existing codebase to achieve heightened performance.
- Executing Java Collection Framework and spring global exception management to ensure data consistency and integrity within the database schemas, resulting in improved performance and optimized codebase.
- Proactively anticipating potential challenges in project progress, displaying a preemptive approach to issue resolution by addressing them before they impact the overall development trajectory.
- Prioritizing user-centric development by understanding end-user needs and incorporating user feedback to enhance the overall user experience in Java applications.

Achievements:

- **Enhance code maintainability, resulting in a 20% reduction** in the time required for new team members to familiarize themselves with the codebase.
- Ensure that Java development tasks are completed within project timelines, **reducing instances of delayed deliverables by 30%**.
- **Decreased the average time to resolve reported bugs by 20%** enhancing overall application stability and user experience.
- **Achieved 30% compliance with security best practices**, mitigating potential vulnerabilities and ensuring robust security in Java applications.

PROJECT

Loyalty Management System

- Designed and executed a Loyalty Management System to amplify customer engagement through incentivized rewards and promotions. Comprised the development of 7 unique microservices, augmenting system scalability and adaptability.
- Elevated system efficacy by seamlessly integrating Consul for streamlined configuration management, deploying sophisticated caching methodologies, and fine-tuning API response durations. These optimizations **yielded a notable 50% enhancement** in operational efficiency alongside a **30% reduction in response latency**.
- Orchestrated the fine-tuning and enhancement of data management operations within Oracle DB and MySQL frameworks, successfully **rectifying over 100 real-time glitches** encountered during pivotal client-server deployments.

ENTREPRENEURIAL EXPERIENCE

Sri Gayathri Agro Industries | Nov'16 – Feb'21 Project Manager

Responsibilities:

- Supervised operational activities, managed production processes, and ensured adherence to industry regulations.
- Implemented stringent quality control measures to guarantee product compliance with industry standards.
- Continuously evaluated and optimized production costs, including labor and materials.
- Introduced technological solutions to improve both production efficiency and quality control.

Achievement-driven and highly motivated individual with around 3 years of experience in designing and implementing high-performance software solutions for Java Back-end Development, showcasing a strong track record in delivering scalable and efficient solutions. Targeting similar roles with an organization of high repute for mutual growth.

CONTACT

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EDUCATION

- Master's in Computer Science | Silicon Valley University, U.S.A | 2016
- B.Tech. in Computer Science | Sreenidhi Institute of Science and Technology, JNTUH, Hyderabad | 2014

CORE COMPETENCIES

- Back-end Development
- Agile/JIRA/Scrum
- Software Development Lifecycle
- Back-end Development
- Back-end System Scalability
- Database Management
- API Development
- Debugging
- Performance Optimization
- Cloud Computing

TECHNICAL SKILLS

- **Programming Languages:** Java, HTML, CSS, SQL
- **Frameworks:** Spring Boot, Jdbc, Hibernate
- **Database:** MySQL, Mongo DB
- **Developer Tools:** VS Code, Eclipse, Google Cloud Platform, Android Studio, API Gateway, Git (Gitlab, Github), Docker, Postman, Linux, Maven, Soap UI

SOFT SKILLS

- Analytical
- Team Building
- Time Management
- Problem-solving
- Communication & Collaboration

PERSONAL DETAILS

DOB: 4th June 1993

Languages Known: English, Hindi, Marathi & Telugu

Address: Hyderabad