SITESH KUMAR RAULO

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PROFESSIONAL SUMMARY

Java Developer with 1+ Years of Working Experience in **Core and Advanced Java, RDBMS, and Springboot**. Proven communicator, committed to surpassing project goals and client expectations. **Enhanced efficiency and elevated customer experiences, driving a 15% conversion rate increase**. Successfully delivered projects that included API gateways, email services, security implementations and several CRUD-based add-on features to the project leveraging Springboot, microservices, and Java frameworks. **Seeking immediate opportunities to further deliver high-quality, scalable, and efficient solutions.**

SKILLS AND ACCOMPLISHMENTS

→ **Core Java:** Strong grasp of Object-oriented programming, Data structures, and algorithms.
→ **Advanced Java:** Knowledge of multithreading, collections, JDBC, and serialization.
→ **Java Frameworks:** Familiarity with Springboot and Hibernate.
→ **Database:** Proficient in SQL queries, database design, PostgreSQL, MongoDB, MySQL, and their integration.
→ **Web Development:** Proficient in HTML, CSS, JavaScript, React JS, Node JS, React-Native, Tailwind CSS.
→ **Agile Methodology:** Experience with Scrum for Agile Development.
→ **Version Control:** Knowledgeable in GitHub for code management. Along with Bit Bucket, and Gitlab.
→ **CI/CD:** Knowledge of Jenkins and managing containers using Docker.
→ **Testing and Debugging:** Skilled in Unit Testing with JUnit5, Debugging and Code quality.
→ **API Testing:** Implementation of Swagger and Testing APIs using Postman.
→ **Problem Solving:** Strong analytical skills for resolving complex technical challenges.
→ **Communication:** Effective collaboration and communication skills with teams, stakeholders, and clients.
→ **Extras:** Redis Rate limiting, Spring Mail, Spring Security, Api Gateway Filter snd Circuit breaker.
→ **Continuous Learning:** Proactively staying updated with emerging technologies and industry trends.

WORK EXPERIENCE

Associate Software Engineer | Block stack Pvt. Ltd., Bangalore, India   **(04/2024) - (Present)**

Roles and Responsibilities:
→ Implemented micorservices architecture, transitioning from monolithic design. Used spring gateway with validation filters, circuit breakers and rate limiters.
→ Integrated spring security with JWT for API security along OAuth for Google and Apple ID for authentication and authorization.
→ Designed and implemented Web socket-based instant notification system.
→ Developed and integrated email service for application notifications.
→ Implemented feature for dynamic PDF generation, data conversion and manipulation feature.
→ Collaborated with teams for successful feature integration and recommending new technologies for application enhancement.

Software Engineer | GlobalLogic India, Bangalore, India   **(09/2022) - (10/2023)**

Client – Google BARD, Gurgaon, India.   (08/2023) – (10/2023)
Roles and Responsibilities:
→ Received tickets with specific issues and designated action times for decision-making.

- → Evaluated Issues, reported findings, and awaited lead instructions.
- → Obtained lead approval before implementing solutions or predefined procedures.
- → Implemented tailored Regex methods upon lead approval to address identified issues.
- → Forwarded predefined messages in routine scenarios or without lead approval.
- → Maintained documentation detailing the issue nature, implemented Regex solution, and relevant approvals.

Client - Madison Logic, Bangalore, India.   (10/2022) - (08/2023)
Roles and Responsibilities:

- → Developed efficient and scalable Java code, leveraging Springboot framework along with Slf4j logging with Spring AOP for real-time debugging, resulting in a 20% improvement in application performance with precise and faster delivery.
- → Thrived in an Ubuntu-based environment showcasing adaptability to deliver impactful results.
- → Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- → Implemented an extra feature to the application which is the creation of secure and role-based authentication endpoints using JWT tokens, bolstering data protection and access control.
- → Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- → Implemented the Eureka Server Client module in the new service for effortless discovery, enhancing system transparency with real-time status, port, and IP address information. Facilitated seamless communication between services using Kafka.
- → Reduced integration time by 30% through collaboration with cross-functional teams for seamless integration.
- → Improved software quality by decreasing post-release defects by 20% through close collaboration with both lead and QA teams.

PROJECTS

Project Description: Application to Book appointments, consults, and medicine delivery for doctors/clinics.
Details: Developed a comprehensive application facilitating appointment booking, consultations, and medicine delivery for doctors and clinics. Managed end-to-end project execution, including front-end and backend development. Implemented user-friendly features for seamless interactions, enhancing overall healthcare accessibility. Utilized technologies like React Native for cross-platform compatibility and integrated efficient database solutions. Demonstrated expertise in full-stack development, ensuring a streamlined and secure healthcare experience for users.
Technology: Java 8, Springboot, Microservice, Postman, MySQL, Mongo DB, Docker, MVC, etc.

EDUCATION

- → **Bachelor's of Technology**,   (2017-2021)
  Vignan Institute of Technology and Management, Berhampur (BPUT)
  Computer Science Engineering (CSE) – 84%
- → **10TH – 12TH**   (2015-2017)
  De Paul School, Berhampur (ICSE)
  12th (2017)– 64%
  10th (2015)– 71%

CERTIFICATION

- → Web Developer Intern - Dved Digital Consultancy pvt Ltd. (*Link*)
- → Java Development Training – IT World (*Link*)
- → Front-end Developer Intern (3 months) in **8ase**.

All the Information mentioned is true to the best of my knowledge: **Sign:** Sitesh Raulo