# SITESH KUMAR RAULO

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# PROFESSIONAL SUMMARY

Software 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 payment gateways, email services, 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: Understanding of HTML, CSS, JavaScript, React 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.
- → **Continuous Learning:** Proactively staying updated with emerging technologies and industry trends.

## **WORK EXPERIENCE**

**Software Engineer Intern | 8ase**, Bangalore, India **Roles and Responsibilities:** 

(01/2024) - Present

- → Developed and maintained responsive website frontends using React JS. Implemented UI components to enhance user experience.
- → Built cross-platform mobile apps for iOS and Android. Executed features on both frontend and backend.
- → Utilized Mongo DB for efficient data management. Created Restful APIs ensuring seamless data flow.
- → Implemented modern and cohesive UI designs using Tailwind CSS.
- → Developed server-side logic and APIs using Node.js. Integrated built-in and third-party APIs for enhanced functionality.

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) - (05/2022)

# **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.

- → Responsible for backend work with the database team to store and retrieve data efficiently following the CRUD operations to develop APIs.
- → This includes designing database schemas, writing queries, optimizing database performance, and handling data migrations.
- → Has also implemented authentication and authorization mechanisms to secure the backend services. This includes implementing basic authentication, enforcing access controls, handling user role permissions and Handled Exceptions globally.
- → Implemented multiple services along with documentation using Swagger and Postman.
- → Wrote unit test cases along with global exception handling for the Springboot application.

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%

 $\rightarrow$  10<sup>TH</sup> – 12<sup>TH</sup>

(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)

All the Information mentioned is true to the best of my knowledge:

Sign: Sitest Raulo