

SHUBHAM GHULE

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PROFESSIONAL SUMMARY

Java Fullstack Professional 2 years experience in core and advanced Java, Oracle, and Spring Boot. Proven communicator, committed to surpassing project goals and client expectations. Successfully orchestrated projects like Bharat Bill Payment System, Emi Card Geo Location, KYC and Energy Transportation Exchange leveraging **Spring Boot, microservices, and Java frameworks**. Enhanced efficiency and elevated customer experiences, driving a 30% conversion rate increase. **Ready to deliver impactful solutions for your organization's success.**

SKILLS AND ACCOMPLISHMENTS

- **Full Stack Development:** Core Java | Angular 14 | MySQL
- **Advanced Java:** Knowledge of multithreading, collections, JDBC, and serialization.
- **Java Frameworks:** Familiarity with Spring Boot and Hibernate.
- **Programming Languages:** Java | TypeScript
- **Frontend Development:** Angular | HTML5 | CSS3 | Bootstrap | ES6
- **Backend Development:** Java | API design | Data Structures
- **Databases:** MySQL
- **Version Control & Collaboration:** Git
- **Web Development:** Understanding of HTML5, CSS3, TypeScript | REST API | JSON | HTTP
- **Deployment:** SVN
- **Problem-Solving:** Strong analytical skills for resolving complex technical challenges.
- **Communication:** Effective collaboration and communication with teams, stakeholders, and clients.
- **Continuous Learning:** Proactively staying updated with emerging technologies and industry trends.

WORK EXPERIENCE

SOFTWARE ENGINEER | HulkHire Tech, Pune (1/2024) – (3/2024)

Payment Integration For ECommerce: Developed a secure and scalable payment system for e-commerce client. Did API integration with **Trustly** utilizing **Spring Boot** for rapid development, with **microservices architecture**, and **hosted on AWS**. Worked in **Agile** team to effectively contribute to end-to-end Payment Validation like **Design and development of Validation Framework, building end-to-end error handling system**, securing the application with **HmacSHA256 & Spring Security**, building **Field & Business Validations Rules**. Build Rest endpoints and strong debugging & problem solving skills. Got an amazing opportunity to explore and implement open source like **Redis as Cache** for faster access.

Responsibilities:

- Worked on day-to-day design & development of Trustly Integration using Java Spring Boot & Microservices.
- Build a modular validation framework, and developed critical validating rules that lowered payment processing errors by 15%.
- Securing application with HmacSha256 while Ecomm system integrated to Payment. Ensuring 100% authentication & avoiding data tampering during payment processing.

- Explored and implemented Spring Security on application.
- Developed multiple error codes to handle system failures, and utilized spring exception handling to handle errors effectively.
- Effectively applied design patterns like factory pattern, chain of responsibilities, builder patterns, and effectively utilizing OOPs & design standards to design and develop modular application.
- Worked with MySQL using Spring JDBC.
- Hands-on experience with AWS services like EC2, RDS, Security Manager, etc.
- Integrated with open sources like Redis to boost the overall system efficiency.
- Awarded STAR Performer of the Month, for delivering all tasks on time, and supporting the team to meet Sprint Deadlines.

SOFTWARE ENGINEER | Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

Project1 | Bharat Bill Payment System, Sumasoft Pvt Ltd, Pune (07/2021) – (04/2023)

Utilized MySql | Angular 14 | SpringBoot for project development.

Developed an UPI System(For Client Institution) with FullStack, streamlining UPI System reducing time by 30%, and improving efficiency by 40%. Achieved 95% accurate identity verification using IDNow, while reducing errors by 25%. Resulted in a robust and successful solution that exceeded client expectations.

Responsibilities:

- Implemented UPI System & Secure-APIs to facilitate integration with third-party companies, resulting in a 40% increase UPI System efficiency and reducing manual data entry errors by 25%.
- Incorporated IDNow identity verification service, enhancing the verification process and achieving a 95% success rate in accurate identity verification, ensuring regulatory compliance.
- Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- 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 QA teams.

SOFTWARE ENGINEER | Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

Project2 | EMI Card Geo Location, Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

Led the successful integration of EMI Card Geo Location into an banking application, leveraging the power of the Java Full stack (Java, Angular, SpringBoot, Hibernate, MySql).This application is tracking is used for tracking the google map location and online shopping with combination of BBPS application, resulting in a 30% increase in customer conversion rate and a 20% reduction in cart abandonment.

Responsibilities:

- Developed and implemented EMI Card Geo Location using the Java Full stack, utilizing MySql for data storage, SpringBoot and Hibernate for backend development, Angular for frontend development.
- Collaborated closely with cross-functional teams, including designers and QA engineers, to ensure seamless integration and high-quality deliverables.

- Designed and implemented secure APIs for seamless communication between the e-commerce application and the EMI Card Geo Location, ensuring data privacy and protection.
- Conducted thorough testing and debugging to identify and resolve issues, resulting in a stable and reliable payment system.
- Actively participated in code reviews, providing valuable feedback to improve code quality and maintain best practices in Java Full stack development.

SOFTWARE ENGINEER | Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

Project3 | Energy Transportation Exchange, Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

This application is related Pipeline where we can create the user and make bid and offer , leveraging the power of the Angular 14. Which involved designing Hit Lift button for making bid and offer along with manual testing.

Responsibilities:

- Developed and implemented Energy Transportation Exchange using the Angular as frontend side, utilizing MySQL for data storage, SpringBoot and Hibernate for backend development.
- I worked on frontend side as Angular developer.

SOFTWARE ENGINEER | Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

Project 4 | Know Your Customer (KYC), Sumasoft Pvt Ltd, Pune

(07/2021) – (04/2023)

This application is related banking domain where we can create the user and fill the bank details along with Id proofs like aadhar card, pan card and should be link to each other and bank also. Then we have create encrypted data of that customer or user and filling up the process and till last step 1Rs be transfer into your bank account along with manual testing.

Responsibilities:

- Developed and implemented Know Your Customer (KYC) using the Angular as frontend side, utilizing MySQL for data storage, SpringBoot and Hibernate for backend development.
- Developed and validated the Penny drop screen on Front end side using Angular 14.

Java Developer | Roh Techno Services, Pune

(02/2018) – (04/2018)

Project 5 | Project Portal Resources, Sumasoft Pvt Ltd, Pune

(02/2021) – (04/2018)

This application is related to maintain the services like hathway providng internet services, and providing computer, laptop , providing vendors etc.

Responsibilities:

- Implemented in developing the login page , dashboard , vendor screens, user details and view details screens etc . Using the Jsp , Servlet for screen
- Utilizing MySQL workbench for data storage.

EDUCATION

MSC in Computer Science
Pune University, Maharashtra

Post Graduate Year (2018)

BSC in Computer Science
Pune University, Maharashtra

Graduate Year (2016)

