Harshal Sakhale

Software Engineer at Bizmatics Inc.

Full-stack Java developer with 4+ years of experience in building and maintaining web applications using various popular technologies stack. Adept at delivering high-quality code on time and collaborating effectively with cross-functional teams to enhance the performance. Proficient in designing and developing secure, efficient, and scalable applications, ensuring data accuracy and safety. Expertise in all aspects of software development, from requirements gathering to deployment.

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WORK EXPERIENCE

Software Engineer
Bizmatics Inc.

01/2023 - Present   *Andheri, Mumbai*

Achievements/Tasks

- Led a team of developers, monitored their progress, provided guidance and delivered projects on time
- Developed new interface setups and implemented them for clients. Troubleshooted & resolved all interface issues and monitored the performance
- Developed and maintained REST APIs, consumed REST and SOAP APIs within application as per requirements.
- Analyzed Struts application code to identify areas that needed to be migrated to Spring Framework. Developed and implemented migration plans accordingly
- Redesigned and updated the UI of screens using Angular and jQuery. Upgraded existing JavaScript code to jQuery and Angular components.
- Analyzed systems flow, investigated problem areas and fixed all assigned priority bugs in a timely manner

Automation Developer
eClinicalWorks

08/2019 - 01/2023   *Andheri, Mumbai*

Achievements/Tasks

- Collaborated with core development team to plan, track, and manage deliverables for short-term sprints and long-term software deployments.
- Created complex reusable methods and developed test cases to test EMR application functionality on all builds.
- Efficiently analyzed system flow and failed test cases to investigate problem areas, report bugs, and complete all assigned tasks.
- Executed test cases using Jenkins and pushed Docker images for the team to update images and containers per build requirements.
- Performed manual smoke tests, analyzed application logs to identify and troubleshoot issues, and managed Tomcat services on web servers.

EDUCATION

Bachelor Of Engineering
Universal College Of Engineering, Vasai

06/2016 - 05/2019   *Mumbai University*

Courses

- Completed Bachelor Of Engineering in Computers with a CGPA of 7.33

SKILLS

Spring Boot, Spring MVC, Microservices, Struts

Angular, Typescript, Bootstrap, Material UI

Java, Hibernate, JPA, Apache Kafka

HTML, CSS, JavaScript, jQuery, HL7

REST, SOAP, JavaFX, JUnit, TestNG, Spock, Geb

Sqlite, MySQL, MSSQL, Oracle, NoSql

Selenium WebDriver, Groovy

Maven, Gradle, Ant

Git, Bitbucket, SourceTree, Github, Apache SVN

Docker, Jenkins, JIRA, Sugar CRM, Apache Tomcat

PROJECTS

Fullscript Integration, Midmark IQConnect interface
- Tech stack : REST, oAuth 2.0, JS, Java, Spring, JNI

Better-Reads (Web app to track book reading)
- Tech stack : Spring Boot, NoSql, Java, Bootstrap, HTML, CSS, JS

Todo-list web app, Email Sending app, Sudoku Solver
- Tech stack : Spring, Java, HTML, CSS, Javascript

Tic-Tac-Toe and various multiplayer console-mini-games
- Tech stack : JavaFX, Java

Water Quality Monitoring System Using IOT
- B.E. Project

CERTIFICATION

Completion of NACT Certified Java & RDBMS Course with Grade A+

Completion of Java Programming Masterclass for Software Development and Spring Tutorial Masterclass from Udemy

Certificate for participating in the Final Round of Avishkar 2018-19 (University Level Research Project Competition)

Certificate of Appreciation for dedicated contribution in an NGO named Vrikshit Foundation

Participated in the Techno Feast-2015 Workshop on Android, Java, Cloud Computing & Software Testing

Participated in Perl, Latex & Raspberry Pi Workshop organized by The Computer Society of India

Participated in Technical Events (Cryptex, Coder's Treasure Hunt, Inject the Bug) at College Fest-2017