SHUBHAM MORE

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TECHNICAL SKILLS:

- **Languages:**   Java, Python, SQL, JavaScript
- **API:**   JDBC, Servlets
- **Framework:**   Node.js, Spring
- **Tools:**   Git/ GitHub (VCS), Visual Studio Code, IntelliJ, Eclipse, REST APIs, Web Application Firewall, Docker, Kubernetes, Kafka, Spark, Linux, Envoy, Spring, Operating Systems, Dynatrace, AppDynamics, Grafana
- **Design Tools:**   Axure RP 9, Figma,
- **Databases:**   Oracle, MySQL, NoSQL (MongoDB), SQL Server 2012, RDBMS, PL/SQL, PostgreSQL
- **Servers:**   Apache Tomcat, IBM
- **Cloud:**   AWS (Certified Developer -Associate)

Certifications:

- AWS Certified Developer- Associate Certification   **[Oct 2023 - Oct 2026]**
- Certification of internship in Machine Learning.   **[Dec 2018 - Jun 2019]**
- Certificate of Introduction to Digital Transformation with Google Cloud.   **[Sep 2022 - Jun 2022]**
- Blaze Meter, JMeter Intro Flow Certification with 95% score, April 2020.   **[Sep 2019 - Apr 2020]**

WORK EXPERIENCES:

Senior Software Engineer | Avekshaa Technology, India   **[Jun 2019 – Sep 2022]**
Client: Axis Bank | Project: UPI, Credit Card, Fastag

- Enhanced performance of critical Java-based banking applications by optimizing Java Virtual Machine arguments, heap sizes, and Garbage Collection methods, resulting in a 20% decrease in response time and a 15% boost in system stability.
- Engineered custom automation tools in Python and Java like the AppDynamics HTML Parser, resulting in a 30% reduction in manual effort for banking clients. These tools streamlined performance activities, enhancing efficiency and accuracy.
- Spearheaded performance engineering initiatives for critical banking applications like VDI, UPI, Fastag, Credit Card, and Finacle. Conducted SWAT analysis for Axis Bank applications, resolving critical issues within a 24-hour turnaround time, ensuring uninterrupted service availability and client satisfaction.
- Implemented robust monitoring solutions using APM tools like AppDynamics, Grafana, and Dynatrace to identify and address performance issues effectively, reducing system downtime by 25%.
- Optimized system operations by proficiently utilizing Linux commands, leading to a 15% reduction in troubleshooting time and improved overall system management.

EDUCATION:

- **Masters in computer science, DePaul University (Chicago, IL, U.S.) | GPA: 3.5/ 4.00**   **[Sep 2022 - Nov 2024]**
- **Bachelor in Electronics and Telecommunications, University of Mumbai (India)**   **[Jun 2016 - Jun 2019]**

PROJECTS:

- **Code Analyzer | Java, Maven, VS Code, GIT | GIT**   **[Apr 2023 - Jun 2023]**
  We have developed a Java-based Maven application, Code Analyzer, for static code analysis of Git repositories.
  We achieved a 30% reduction in post-release bugs and a 20% decrease in security vulnerabilities.

- **JPaint Project | Java 9, J2SE, VS Code, GIT, Visio (UML) | GIT**   **[Jan 2023 - Mar 2023]**
  Created a JPaint application with features like click and drag to draw/select/move shapes, copy/paste/delete shapes, undo/redo, and draw outlines on selected shapes.
  We utilized 5 design patterns: Singleton, Strategy, Proxy, Composite, and Null Object.

HONORS / AWARDS:

- Awarded Performer of the Month three times in Avekshaa Technologies.   **[Aug 2019 -Aug 2022]**
- Professional Java Specialist (PJS) course from Squad InfoTech Pvt. Ltd. Mumbai.   **[Aug 2019]**