

Vaishali Krishna Singh

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Objective:

Results-oriented Software Developer seeking a demanding role in development. Excited to contribute to a dynamic team, drive innovation in projects, & grow professionally in a collaborative environment.

Work Experience:

Performance Tester Intern | Ram Mandir, Mumbai, India | [BNP Paribas](#). (January 2023 – June 2023)

- Conducted load and stress tests using LoadRunner and HP Performance Center, identified bottlenecks, and proposed improvements.
- Engaged in daily monitoring of application health and performance for comprehensive performance testing assessment.
- Logged performance issues in Jira, collaborated with teams to address them promptly.
- Utilized Dynatrace and Kibana for real-time monitoring during load tests, providing valuable performance insights.

Projects:

Online Examination Portal:

- Purpose:** Enables remote exams with immediate results, promoting accessibility.
- Time Management & Convenience:** Advanced tools aid time management, offering flexible exam options.
- Eco-Friendly & Exam History:** Reduces paper usage, and maintains secure exam records for tracking progress.
- Technology** – Core Java, MySQL, Hibernate5 & Spring MVC Framework.

Fee Report System:

- This is a fee report software developed using Java Swing for the front end and MySQL for the back end.
- The software allows administrators to manage accountants and accountants to manage students' fee records.
- Technology** – Java (Swing), Database – MySQL.

Skills:

- Programming Languages:** Core java, C++.
- Database:** MySQL.
- Version Control:** Git & GitHub.
- Web Application Design:** Figma
- Program Management:** SDLC (Software Development Life Cycle), Jira, Agile Methodology.

Education:

Degree	University/Board	Year	Result
MCA	Mumbai University	2023	Pursuing
B.Sc.IT	Mumbai University	2020	6.76 CGPA
HSC	Maharashtra Board	2016	66.67%
SSC	Maharashtra Board	2014	84.20%

Certifications:

- Certified in Core java from spoken tutorial – IIT Bombay.
- SQL Certificate of course completion from Udemy

Extra-Curricular Activities:

- Secured 2nd prize in the short film category at Mumbai University Competition (UDAAN).
- Secured 2nd runner-up position at Synapse (College Event): Project Name - IOT Based Smart System for Monitoring Water Quality and Co2 Emission
- More than 2 years of teaching experience as a Science teacher at NEW GENERATION ENGLISH HIGH SCHOOL.