**MAYUR KOLTE**

**Quality Assurance Engineer**

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**PROFILE**

• Nearly 3 years of practical involvement in functional testing within the Capital Market

• Experienced in both Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC)

• Participated in various testing phases, including Smoke, Integration, Sanity, Functional, Regression, Application, Web-based, Cross-browser, System and Exploratory testing

• Thoroughly scrutinized high-level requirements utilizing Business Requirement Specifications to ensure precise project alignment

• Proficiently create and execute comprehensive test scenarios, test plans, test cases, and scripts with meticulous attention to detail, validating precise alignment with project requirements

**EMPLOYMENT HISTORY**

**Zensoft Services Pvt. Ltd. | Engineer - QA Apr 2022-Present Project - BSE Testing Services, BSE Ltd. (Formerly Bombay Stock Exchange) Mumbai, Maharashtra**

• Led quality assurance enhancements at BSE Ltd, reducing defects by 40% and boosting customer satisfaction

• Managed and processed change requests, upholding SEBI and BSE compliance, meeting 95% of implementation deadlines

• Deeply involved with 50+ applications, guaranteeing flawless launches with zero issues, while owning and managing assigned applications with 100% ownership

• Facilitated seamless collaboration with development teams, expediting the identification and resolution of issues during the testing phase

• Gained expertise in diverse market segments (Equity, Derivatives, Currency, Commodities & EGR), contributing to a 40% error reduction on both simulation and production environment

• Hands-on experience with core frontend trading platforms overseen by BSE

• Handled the critical risk management system application, directly impacting stakeholder well-being

• Mastered cross-team change requests at 'NSE' with precision and stellar communication for diverse change requests

• Proficiently managed diverse change requests from exchanges including IIBX, IINX and Afrinex with 98% success rate on simulation as well as on production environment

• Working as **Acting Lead** in BSE with a team of 8 Test engineers

• Proficiently managed EPIC and BOW system utilized by BSE

• Orchestrated Defect Life Cycle, reducing average bug resolution time by 25%

• Efficiently conducted simulation tasks, assuring a 99% environment availability rate and enhancing overall stability

• Conducted efficient sanity testing in mock exercises, leading to a 20% reduction in testing time and safeguarding successful live production executions

• Compiled post-execution reports with critical insights to facilitate stakeholders' informed decisions

**EDUCATION**

**University of Mumbai -** Bachelor of Engineering (Mechanical) 2021

**Sahyadri Vidya Mandir - H. S. C 2016,**  I. E. S. **Highschool -** S.S.C 2014

**SKILLS**

• Program Management: Agile, SDLC, Test Planning, Redmine, Jira, SVN, SFTP, MS-Office

• Technical Skills: Manual Testing, Basic knowledge of SQL & API.

• Operating Systems: Windows

• Soft Skills: Collaboration and Teamwork, Effective Communication, Empathy and Emotional Intelligence, Time Management