

Taha Malik

Indore, Madhya Pradesh | +91-9993074700 | tahamalik0015@gmail.com

WORK EXPERIENCE

Algodomain Solutions

Software Developer

Pune, Maharashtra

Feb 2023 – Present

- Implemented Java-based code to integrate new enhancements into an equity order entry system for client company, aligning with stakeholder and regulatory requirements, resulting in a 10% increase in customer engagement and improving efficiency by 40%.
- Contributed in developing REST APIs leveraging Spring Boot and Java 17 for T+1 settlement regulatory compliance, reducing load on mainframe systems by 20%.
- Resolved critical bugs and issues through meticulous debugging and testing, ensuring a bug fix success rate of 95% and minimizing production incidents by 30%.
- Implemented a no commission feature in the order entry system, lifting branch efficiency by 15% and enhancing user experience.
- Integrated the Pendo analytics system with the equity order entry system, enhancing decision-making by providing insights into user traffic and behavior across all application environments; increased customer interaction by 25% through targeted optimizations.
- Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- Improved software quality by decreasing post-release defects by 20% through close collaboration with QA teams.

SKILLS

- **Core Java:** Strong grasp of object-oriented programming.
- **Advanced Java:** Knowledge of multithreading, collections, JDBC, and serialization.
- **Java Frameworks:** *Spring Boot* and ORM tools like *Hibernate*.
- **Database:** RDMS (*MySQL*).
- **Web Development:** Understanding of *HTML*, *CSS*, *JavaScript*.
- **Agile Methodology:** Experience with *Scrum*, *Jira*, and *Agile* development.
- **Version Control:** Knowledgeable in *Git* for code management and collaboration.
- **Testing & Debugging:** Hands on experience in performing integration and unit testing with *JUnit* and *Mockito*.
- **Containerization tools:** Familiar with *Docker*
- **REST API development**
- **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.

EDUCATION

Shri Vaishnav Vidyapeeth Vishwavidyalaya | Indore, M.P

Bachelor of Technology (B.Tech), Computer Science Engineering | 7.86 CGPA

2019-2023

