

Abhishek Sharma

Senior Software Engineer

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Experience

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| Feb 2022 - Present | <div>Senior Software Engineer</div> <div>NoBroker Solutions Technologies Pvt Ltd. Bengaluru, Karnataka</div> <div><ul style="list-style-type: none">Designed, Developed, Mentored, and Led the implementation of the NoBroker Payment Gateway, Payout, and Refund applications. This involved architecting robust solutions for seamless financial transactions across different NoBroker verticals, ensuring scalability, reliability, and ease of maintenance.Worked for achieving the PCI-DSS compliance certification for the NoBroker PG ApplicationDesigned and Developed an integration framework with multiple Payment Service Providers (PSPs) such as HDFC FSS PG and PayZapp, while also implementing a crucial feature: saved card functionality through card Tokenization in the NoBroker PG Application.Designed and Implemented an integration framework to seamlessly incorporate Axis Bank, HSBC Bank, and RazorPay into the NoBroker system, enabling efficient bank and UPI payouts, as well as streamlined refund services.Designed and Developed an integration framework within the NoBroker PG application to support NACH mandate and recurring payments, enhancing its functionality and user experience.Designed and Developed BBPS utility payments within the NoBroker and NoBrokerHood applications, broadening their capabilities to facilitate a utility payments.</div> |
| Nov 2019 - Jan 2022 | <div>Software Engineer</div> <div>Refinitiv, An LSEG Business. Bengaluru, Karnataka</div> <div><ul style="list-style-type: none">Designed, Developed and Enhanced World Check One(WC1) application which is risk product offered by Refinitiv, an LSEG Business.WC1 migration to Cloud: Designed and implemented the migration of WC1 to AWS that involved thorough assessment, planning, environment setup, data migration, application refactoring, testing, deployment, optimization, and post-migration support.BI7 initiative: Designed and Implemented Quota Management for WC1 that involved creating a system to track and manage usage limits for various services. This includes defining quotas, monitoring usage, enforcing limits, and handling exceptions.</div> |
| Sep 2017 - Oct 2019 | <div>System Engineer</div> <div>Tata Consultancy Services Ltd. Bengaluru, Karnataka</div> <div><ul style="list-style-type: none">Driving the design, development, and enhancement of business-critical applications within the Customer Systems Domain at Apple Inc.CAPPLAN: Developed capacity management applications for vendors and customers within the Customer Systems domain at Apple Inc.AH/Flex: Developed an application to oversee additional and flex time management for agents within the Apple Inc. Customer Systems domain.</div> |

Education

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| Jun 2013 - Jul 2017 | <div>B.Tech. in Computer Science & Engineering</div> <div>Techno India, Salt Lake Kolkata, West Bengal DGPA - 8.44</div> |
| Jun 2010 - Jun 2012 | <div>Higher Secondary</div> <div>Sree Ayyappa Public School Bokaro, Jharkhand. Score - 81%</div> |

Languages

English
Advanced

Hindi
Native

Skills

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|--------------------|-----------------|----------------|----------------|
| Java | Data Structures | Algorithms | Spring Boot |
| Spring Core | AWS | GCP | JPA |
| Spring Frameworks | Hibernate | JUnit | NoSQL Database |
| RDBMS | Mockito | Elastic Search | MongoDB |
| Kafka | Redis | Docker | REST APIs |
| Distributed System | | | |

Projects

- Reporting and Validation Tool:** Designed and developed reporting and validation utility tool used in Refinitiv during migration of WC1 and SOL projects.
- Student Management System:** Java application to manage attendance and assignments of students. Done as final year project.

Achievements

- TCS CodeVita Season V** (2016): Round 1 national rank 745 of 83000 teams
- Various Prizes and Certificates in **Robotics competitions(Manual)**.
- Star Team Award** for SOL migration.
- Star Team Award** for WC1 migration to AWS Cloud.
- Consistent Performer Award** in NoBroker.