HARIANSH TREHAN

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CARRER PROFILE

Technically Sophisticated Professional with 5.7 years of experience in the areas of Software Developing and Programming in J2EE environment. Drove efforts towards maintaining software development practices adhered to company standards for coding and unit/functional test coverage. Presently associated with Policybazaar Insurance Brokers Pvt. Ltd., Gurgaon as Senior Technical Associate.

JAVA, Spring, EJB, Hibernate, REST, MySQL, Mongo DB, Docker, JUnit.

CARRIER HIGHLIGHTS

- 5+ years of extensive experience into Core Java, Java Web Applications based on Spring, Hibernate, JPA, Web services etc.
- Handling java and database development including design of applications and basic structures using frameworks.
- Completing product development as per requirements, schedules & activities, contributing to team meetings, handling troubleshooting, development & production problems.
- Part of large and complex projects or multiple components of a large projects involving more than one company's product/ services.
- Following the project life cycle methodology like Agile and Waterfall, defined under the process framework.

PROFESSIONAL EXPERIENCE

Policybazaar Insurance Brokers Pvt. Ltd. (Nov 2019 – Present)

Core Service: Project handles the core functionality and act as a backbone to other projects. This system provides common functionality services consumed by various insurance journeys within in their product. Key Result Areas:

- Accountable for design, architecture, development and unit testing of new document module.
- Responsible for Design and development of various services in other modules.
- Involved in database optimisation and performance tuning of the project.
- Continuous Integration implementation of the project over Jenkins.

Nagarro Enterprise Services Pvt. Ltd. (May 2018 – Nov 2019)

Online and Mobile Ordering System: Project involved the development of restaurant ordering solution for client's business. This is a system that provides the end-users to digitally order food from mobile or website, apply different coupons, get suggestions based on user preferences.

Kev Result Areas:

- Accountable for design, architecture, development and unit testing of multi-delivery failover functionality module.
- Involved in design and architecture process for various modules.
- Handled coding and unit testing, and also involved in database handling.
- Documented the technical as well as design approaches.

Libsys Ltd. (June 2015 – April 2018)

Content Management System: Project involved the development of website solution for content management of client's business website. This is a system that provides the end-users to create websites for non-profit organizations with minimum turnaround time.

Key Result Areas:

- Created whole project from scratch, gathered requirement from client and conducted requirement analysis.
- Accountable for development of web service layer, and involved in database handling.

Omni Channel: Project involved development of applications providing services to customers to buy products. It helps the user to keep track of daily sales activities and open orders in hand. It also helps in creating orders, maintaining accounts and contacts, and shopping cart.

Key Result Areas:

- Development of multiple modules like Pricing, Supplier, Stock, User, Warehousing.
- Process planning for implementation.
- Involved in database handling and design.
- Responsible for documentation of technical and design approaches.

Customer Relationship Management: Project involved development of applications providing services to manage and analyse customer interactions and data throughout the customer lifecycle with the client organization, with the goal of improving business relationships with customers.

Key Result Areas:

- Been part of the team from very early phase of development.
- Utility for creation of dynamic jasper reports with UI support for invoices.
- Developed screens for multiple modules like Invoice, Payment, Email.
- Email integration with the project and contact book management.
- Accountable for generation of dynamic data reports downloadable in multiple formats.
- Database indexing and various trigger functions handling

LIBSYS: A modular web-based library automation system with features like acquisition, cataloguing, circulation, indexing and other modules.

Key Result Areas:

- Involved in creation of smaller screens for data entering.
- Accountable for load balancing for report downloads.
- Worked on convert and store information from bibliographic data.

TECHNICAL SKILLS

Programming and scripting language	JAVA, C
Web Technologies	HTML, CSS, XML, Web Services
Databases	MySQL, Mongo DB, MS SQL
Deployment Servers	JBoss, Wildfly, Tomcat, Jetty
Frameworks	Spring, Spring Boot, Hibernate, EJB, GWT
Message Queuing	SQS, Kafka, RabbitMQ
Container	Docker
Unit Testing	JUnit, Mockito
Other tools	REST, Jenkins, GIT, Bit-bucket, Maven, Jasper, JIRA

EDUCATION

- BTech (Computer Science) from Kurukshetra University, Kurukshetra in 2015; secured 72%
- 12th from Sacred Heart Convent Sr. Sec. School, Jagadhri, Haryana in 2011; secured 75%
- 10th from Sacred Heart Convent Sr. Sec. School, Jagadhri, Haryana in 2009; secured 84%

TRAINING & CERTIFICATIONS

- In J2SE from SPIC, Chandigarh in 2013.
- In J2EE from Grapees Solutions, Yamunanagar in 2014.

AWARDS & ACHIEVEMENTS

- Star performer of the quarter at Policybazaar.
- 58th rank in International Informatics Olympiad in 2008
- 2nd rank in city & 21st rank at state in National Cyber Olympiad in 2010

PERSONAL DETAILS

Date of birth : 12th September,1993

Nationality : Indian

Languages Known : English, Hindi, Punjabi