TARUN BHATT
Senior Software Engineer

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WORK EXPERIENCE (Overall 5.8 years)

Senior Software Engineer at Accenture   **(Nov 2019-Present)**

    Projects: Strategic KYC For Customer Management (Client: JP MORGAN CHASE & CO, United States)

- Worked on SAML/One-Login Integration for entire application and migrated the legacy system to microservices architecture for basic customer service-based application system by using Spring boot and Spring cloud services like Eureka, Ribbon, Zip kin, Actuators, Hystrix, ELK Stack, Zuul, RabbitMQ, Spring Cloud Config Server and Docker.

    User Management System (Client: VOLKSWAGEN, Europe)

- Worked on User management module using Spring Security, Spring Boot that is providing users with a personalized user experience with a wider set of functionalities. One of the major functionalities is providing restricted access to system such that admin can manage permissions/roles for its users. Also, there is workflow of new user creation, its verification and on- boarding which helped the client in digitalization of entire approval process for its application.

    Electronic Land Register System (Client: Ministry of Justice, Germany)

- Developed the Automation Tool for the Ministry of Justice, Germany to digitally transform land registration offices across all federal states using the Java, Selenium, Spring MVC Web Application framework and hibernate.

Tech Stack Used**: Java, REST Web Services, Spring MVC, Hibernate, JavaScript, Spring Boot, Spring Batch, Spring Rest, Spring Cloud, MySQL, Angular, Microservices, Docker, Docker Swarm, AWS Cloud and Git**.

System Engineer at TCS   **(Sept 2016-Oct 2019)**

Projects: Digitalization of PF Withdrawal System (Client: TCS Employees and TATA Sons)

- Developed on digitalization of the manual PF Withdrawal application of TCS by designing the entire application using Java, Spring Web Application framework in backend and Angular with HTML, CSS, Bootstrap in the frontend and later designed the database of digitalized PF Withdrawal system for TCS using PL/SQL.

    GDPR Compliance Development for GESS (Client: TCS)

- Worked in GDPR (General Data Protection Regulation) project of TCS and thereby removed all existing code level vulnerabilities of database including SQL Injection, Parameter Tampering, Default Definer Rights, Dangling Database Cursor for entire Global Employee Self Service application of TCS.

- Implemented Data Redaction and Data Masking (process of hiding Sensitive Personal Information via backend) on the entire database of application (12 modules) hence helped the entire application to be GDPR compliant.

    Revamp of Tax Management System (Client: TCS Employees and TATA Sons)

Implemented the digital tax management system for all the investment types by providing the digital file upload and worked on development of form12BB feature with the database and UI enhancement as well.

Tech Stack: Java, HTML, CSS, JavaScript, JDBC, Oracle PL/SQL, JSP and JSF.

PROFESSIONAL AND ACADEMIC QUALIFICATIONS

- Pursued BTech in Computer Science and Engineering from Shri Ram Swaroop Memorial Group of Professional Colleges, Lucknow, Uttar Pradesh Technical University with an aggregate of 82.2% between 2012-16.
- Class 12th from Rani Laxmi Bai, Lucknow affiliated to CBSE with an aggregate of 84%.
- Class 10th from Rani Laxmi Bai, Lucknow affiliated to CBSE with an aggregate of 94%.

TECHNICAL SKILLS

Java, JavaScript, MySQL, Spring framework like Spring Core, Spring MVC, Spring Boot, Spring Data, Spring JPA, Spring Batch & Security, Hibernate, SOAP & REST Webservices, Data structure, Algorithm, HTML, CSS, Bootstrap & Angular.

ACCOMPLISHMENTS

- Got 2nd merit position (Scholarship of Merit) in my BTech second year in entire Computer Science branch of college.
- Got Excellent Performance award during summer training in core java and advance java.
- Event Coordinator of Counterstrike in Inter College Technical Fest2014.
- Maintained the rank in top 5 meritorious student list for the consecutive 4 yrs. in my BTech college among 700 scholars.
- Winner in Inter College Competitions of Coding, Debugging and Logic Designing.