

Mohammed Ishrath

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CAREER OBJECTIVE

Dynamic and results-driven professional with a strong foundation in Computer Science and an extensive skill set encompassing software development, data analysis, and web application design. Adept at leveraging cutting-edge technologies, such as Java, Spring Boot, and LWC to deliver innovative solutions that drive business growth and enhance user experiences. Seeking a challenging role that allows me to apply my expertise in salesforce development, software development, and emerging technologies to contribute to the success of a forward-thinking organization. Committed to continuous learning and staying at the forefront of technological advancements.

SKILLS & CERTIFICATIONS

- **Languages:** Apex, Java, Javascript, Visualforce, C, C++, SAS
- **Scripting Languages:** HTML, CSS.
- **Operating Systems:** Linux, Windows, Kali Linux.
- **Databases:** MongoDB, MySQL.
- **Deployment:** Docker, Jenkins.
- **Tools:** Git, GitLab, Eclipse, Visual Studio Code, Postman, Google Firebase.
- **Frameworks:** LWC, Spring Core, Hibernate, Spring Boot, Spring Batch, Reactjs, Bootstrap, Material UI.
- **Testing:** Junit, Selenium, BDD Cucumber.
- **Certifications:** Salesforce Certified : Administrator (ID: 3566616); Platform Developer I (ID : 3903798)

TECHNICAL EXPERIENCE

Humbi Analytics LLC

Chicago, Illinois, USA

Data Scientist / Web Developer

Jan 2024 - Till Date

- Analyzed CMS Health Care Fee-for-service(FFS) data to provide insights for ACO's using SAS.
- Calculated risk score for all the beneficiaries under FFS using HCC v24 model.
- Developed a web-app for Upperline Health using React.js which includes features like saving the datasets to the Microsoft Azure cloud storage.
- Collaborated with Data analysts and Azure developers to seamlessly integrate the tableau and power bi dashboards to generate visualization reports using the datasets on the web app.
- Increased overall productivity by 30% through efficient processes and technology implementation.

Missouri University of Science and Technology

Rolla, Missouri, USA

June 2022 – Dec 2023

Graduate Student Assistant

- Assisted in updating the websites within the division.
- Assisted in the daily operations within different units within the Division of Enrollment Management such as supporting administrative activities, data entry, data collection and processing.
- Supported open houses and campus and department tours.
- Assisted in reporting and data cultivation and organization.
- Contributed to organizing special events, both in-person and online.

Wipro Ltd.

Chennai, India

Salesforce Developer/ Backend Developer

Dec 2020 – Nov 2021

Client – J.P. Morgan, USA

- Configured and managed Salesforce security features, including roles, profiles, and permission sets.
- Worked with custom objects, fields, record types, lightning pages & page layouts. Implemented dynamic Lightning pages to display relevant information based on user profiles.
- Designed and optimized flows and processes within Salesforce to automate routine tasks, streamline business processes and improve efficiency.
- Led data migration efforts between Salesforce environments, ensuring data integrity and consistency.

- Implemented validation rules and data quality checks to maintain clean and accurate data.
- Worked with Apex Classes & Triggers to automate complex business processes, reducing manual efforts and ensuring data accuracy and business efficiency.
- Implemented middleware solutions for seamless data flow between Salesforce and third-party applications.
- Integrated Salesforce with external systems using REST and SOAP APIs.
- Developed custom Lightning Components to enhance the user interface and improve user experience.
- Designed and implemented Visualforce pages to create customized user interfaces tailored to specific business requirements.
- Built Lightning Web Components (LWC) for modern and responsive user interfaces & integrated LWCs into Lightning pages for a cohesive and seamless user experience.
- Utilized Change Sets and Metadata API for deploying configuration changes across Salesforce environments.
- Ensured smooth and controlled deployment processes to minimize disruptions.

Client – Mastercard, USA

- Developed Biometric Authentication Service(BAS), a passwordless authentication system for mastercard users to verify their identity using biometrics (Face ID, Fingerprint).
- Worked on Mobile & Web Passwordless Login which allows users to log in with biometrics as a more convenient and secure alternative to a static password or OTP.
- Used SpringBoot for development and Spring Batch for processing large volumes of data.
- Collaborated with cross-functional teams, leading to a 15% reduction in login-related issues.
- Have firm knowledge on Rest APIs and Web Services.

TECHNICAL PROFICIENCY

- Proficient in Java, leveraging its versatility for backend development, particularly with Spring Boot applications.
- Experienced in Apex and Visualforce for Salesforce development. Proficient in Lightning Web Components (LWC) for Salesforce development.
- Competent in JavaScript for client-side scripting, contributing to interactive and dynamic user interfaces.
- Proficient in HTML and CSS for crafting responsive and visually appealing web interfaces.
- Skilled in working with diverse operating systems, including Linux, Windows, and Kali Linux, adapting seamlessly to various environments.
- Experienced in designing and managing databases, with expertise in MongoDB and MySQL.
- Proficient in Docker for containerization, enhancing portability and scalability of applications.
- Utilized Jenkins for continuous integration and continuous deployment (CI/CD) pipelines, streamlining the development lifecycle.
- Advanced proficiency in Git and GitLab.
- Competent in React.js, Bootstrap, and Material UI for creating modern and responsive user interfaces.
- In-depth knowledge of Spring Core, Spring Boot, and Spring Batch, leveraging these frameworks for building robust and scalable Java applications.
- Proficient in Hibernate for efficient and seamless integration of Java applications with databases.
- Proficient in Junit for unit testing, ensuring code reliability, Selenium for automated testing of web applications BDD Cucumber for behavior-driven development.
- Expertise in designing and consuming RESTful APIs and Web Services.
- Applied Google Firebase for scalable and real-time web and mobile app development.

EDUCATION

Masters in Computer Science

Missouri University of Science and Technology, Rolla • MO

(Coursework : Analysis of Algorithms, Introduction to Data Mining, Cloud & Big Data Management, Advance wireless communication, Database systems, Formal methods in computer security, Security Operations and Management)

GPA: 3.778/4

December 2023

Bachelor of Technology in Electronics and Communication Engineering

Anurag Group of Institutions, India

(Coursework : Data Structures using C, Object Oriented Programming Through JAVA, Real Time Operating Systems, Computer Networks, Cloud Computing & IOT, Big Data Analytics, Switching Theory and Logic Design)

GPA: 8.27/10

August 2020