

Masih Mansoorie

Full Stack Developer

Email: [REDACTED]

Mobile: [REDACTED]

Summary

I am Masih Mansoorie, a full stack developer with over 6 years of experience. designing, developing, testing, and deploying scalable web applications. Proficient in both front-end and back-end technologies including JavaScript, React, Node.js, Java, Spring boot, Python, and SQL/NoSQL databases. Skilled in RESTful API design, cloud platforms (AWS), and CI/CD pipelines I have a passion for creating innovative and user-friendly web applications. I am involved in the entire development process from concept and design to implementation and maintenance front-end and back-end. I am disciplined, detail orientated, organized, self-motivated and resourceful.

- Good knowledge of Quality Assurance standards, methodologies, and strategies with a better understanding of the Software Development Life Cycle (SDLC).
- Core Java expertise with a solid understanding of Object-Oriented Programming (OOPs concepts – Abstraction, Encapsulation, Inheritance and Polymorphism), Multithreading, Exception Handling, and Collections framework.
- Experience in Java features such as lambda expressions, functional interfaces, and Stream API to improve application performances.
- Hands-on practice in application framework modules like Spring MVC, and Spring Web Flow
- Good understanding of Spring Boot for building cloud Microservices and developing Spring-based applications.
- Expertise in integrating RESTful services by creating Docker Images and pushing them to Docker Hub and Unity deploy.
- Experience with DevOps in building Continuous Integration and Continuous Delivery (CI/CD) pipelines using Git, and Jenkins.
- Good understanding of MongoDB as a MYSQL database for creating tables, retrieving data from the tables, and updating the data into the tables from the UI for configuring the server context path and MongoDB for the application.
- Good work experience with build tools like Maven, and logging tools like Log4j.
- Configured AWS Cloud watch to monitor AWS resources as well as application and troubleshoot AWS EC2 status check including System Status check and Instance Status check alerts.

- Good full-Stack development experience building, deploying, and maintaining web apps with CSS, XML, HTML, JavaScript, jQuery, Bootstrap, React and JSON.

Deloitte Experience

Nov/2023 - Present

Full Stack Developer

Client: IRS (Internal Revenue Service)

Project: Tax Pro (Tax Professional) is an IRS application software. I specialize in creating dynamic and responsive web application using HTML, CSS, and JavaScript frameworks such as React and for backend working java (spring boot) framework. I have a proven track record of collaborating with cross-functional teams to deliver high-quality user interfaces that enhance user experience and drive engagement.

- Ensure components are optimized for performance and maintainability.
- Utilize TypeScript to enforce type safety and reduce runtime errors.
- Define and maintain type definitions for components and application logic.
- Write unit and integration tests for components and application logic using testing

frameworks like Jest and React Testing Library.

- Ensure high test coverage and maintain a robust test suite.
- Work closely with backend developers to integrate APIs and services.
- Communicate effectively with cross-functional teams to deliver features and resolve issues.
- Participate in code reviews to ensure code quality and adherence to best practices.
- Maintain and enforce coding standards and guidelines.
- Manage application state using tools like Redux, Context API.
- Design and implement RESTful services and APIs using Spring Boot.
- Write unit tests and debug applications to ensure functionality and reliability.
- Experience with Spring Boot and related technologies like Spring MVC, Spring Data, and Spring Security.
- Experience with SQL and NoSQL databases.
- Strong analytical and problem-solving skills to troubleshoot issues and improve application performance.
- Experience with build tools like Maven or Gradle

Previous Experience

May 2022 - Oct 2023

Full Stack Developer

ADP, VA

Project: Payroll and Taxation Management System Description

Description: The Payroll and Taxation Management System project offers a software product that makes payroll generation easier and aids in the employee's taxation choice. The relevant software stores employee data in a MYSQL database from which it subsequently extracts information to produce payroll statements.

- Experience in using Agile methodology and participated in Scrum meetings, sprint planning and used JIRA as a tracking tool for sprints.
- Participating in the project preparation and managing web-based projects using HTML, CSS, JavaScript, and React.
- Expertise in implementing functionalities using Spring IO/ Spring Boot with Hibernate ORM.
- Experience with the process of configuring the Hibernate configuration files to persist the data to the Mongo DB database.
- Hands-on practice of using GIT for version control, Maven for building scripts, and configured log4j.
- Experience in performing continuous integration and continuous deployment using automation tools like Jenkins.
- Experience in using Jenkins in code deployment and migrating the stored procedures from SQL to MYSQL.

Previous Experience

Jan 2020 - April 2022

Java Developer

Intuit Inc, VA

Project: Financial and Tax Preparation Software Description

Description: The Financial and Tax Preparation Software Project intends to provide software that aids individuals or small enterprises in filing their taxes. Users only need to input their financial statements and income information; the program will automatically prepare their taxes in accordance with the tax laws. Involved in all phases of application development starting from requirements gathering, requirement analysis, defining scope, design analysis, impact analysis, integration, and deployment.

- Good knowledge of Quality Assurance standards, methodologies, and strategies with a better understanding of the Software Development Life Cycle (SDLC).
- Core Java expertise with a solid understanding of Object-Oriented Programming (OOPs concepts - Abstraction, Encapsulation, Inheritance, and Polymorphism), Multithreading, Exception Handling, and Collections framework.
- Experience in Java features such as lambda expressions, functional interfaces, and Stream API to improve application performances.
- Hands-on practice in application framework modules like Spring MVC, and Spring Web Flow

SKILLS

Methodologies: Agile, Waterfall and SDLC.

Web/Application servers: JSP, AWS, Servlets, Java Script.

Languages: Java, HTML, CSS, JavaScript, TypeScript React(library).

Java Frameworks: Spring, Struts, Hibernate, JPA, React.js.

Application & Web Servers: Jboss (LAE, CAE), WebLogic, Apache Tomcat.

Enterprise Technologies: J2EE, NodeJS, Java Beans, Json, XML.

Version Control Tools: Git, GitHub

Operating Systems: Windows, Linux, UNIX.

Database: Oracle, MYSQL, MS Access, JDBC.

EDUCATION

Bachelor's in business administration

Sharda University

CLEARANCE

Public Trust