ALOK DWIVEDI

Full Stack Software Developer

SUMMARY

Experienced Full Stack Developer with a proven track record of over 3 years specializing in Java, Springboot, microservices, MYSQL, HTML, CSS, javascript, AWS, React Recognized for leading a pivotal development research project, acknowledged as the "gold standard" by the client, resulting in a remarkable doubling of the client's revenue. Eager to tackle challenging roles within a dynamic company environment, where I can leverage my expertise, educational background, and training to foster professional growth while contributing dedicatedly to responsibilities. Committed to delivering excellence in every

EXPERIENCE/3 YEARS

Full Stack So tware Developer INFO PVT LTD INDORE

Infotech Gain s is a National Technology and Management Grou With a rapid pace development and innovative solutions for demanding projects. I work as a full-stack developer here responsible for building, deploying, implementing, debuggir and maintaining internal web applications.

- Spearheaded the integration of Core Java for creating automated solutions, incorporating web interfaces utilizing HTML, CSS, JavaScript, React, and Web services.
- Integrated MongoDB and SQL databases seamlessly into Spring Boot applications, leveraging their respective strengths to optimize data storage and retrieval processes.
- Developed RESTful APIs using Spring Boot, adhering to best practices and industry standards to facilitate seamless communication between client-side applications and backend
- Leveraged Node.js to develop scalable and efficient backend solutions, capitalizing on its asynchronous event-driven architecture to handle concurrent requests effectively.
- Implemented RESTful APIs and microservices using Express.js, simplifying the development of robust and flexible web applications that adhere to REST principles.
- Developed cross-platform mobile applications using React Native, enabling code reusability across iOS and Android platforms while maintaining native performance standards.
- Integrated native device features and APIs into React Native applications, such as camera access, geolocation services, and push notifications, enhancing user experiences with platformspecific functionalities.
- Implemented hot reloading in React Native development workflows, allowing real-time code changes to be reflected instantly on emulators, simulators, or connected devices, accelerating iteration cycles and enhancing developer productivity.



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SKILLS

Programming - Language

Java JavaScript Python

Client - Side

JAVA SPRINGBOOT MICROSERVICES MYSQL AWS Hibernate, Agile, KAFKA

in

HTML css Javascript Bootstrap

REACT_js JSON **MAVEN GIT**

IntelliJ

Server - Side

Spring-Boot Node JS Express JS Tomcat

Microservices AWS Mongo DB

REST API J2EE SQL Hibernate

Development & Operations

Junit Mocha Scrum Jest

Azure DevOps Test Cafe Agile GIT

EDUCATION



m 07/2018-05/2021

percentage 62% / 100%

LANGUAGES

English

Proficient

Hindi

Proficient

PROJECTS

Lendistry web-based application

Description: Currently working on Lendistry web-based application which provide the features to get login into this application and apply for loan according to their needs. In this application user can upload their documents which are required to get the loan from Bank. There are features in which user see their application status like In Progress, In Review, Accepted, Approved and Rejected etc. User can download and delete their documents also. There is an option to choose the Bank according to their choice.

Tech Stack: React, Node, MongoDB, Express, Tailwind CSS, VS Code

Responsibilities: My Role in Project is to Analysis, coding, Unit testing, bug-fixing and implementation of change request as per end user requirements.

MobileMoney Portal

Description: Mobile Money Applications is a Banking Domain Application in Which Mobile Money provides a fully integrated system for users to make payments and transfer money in a very simple and convenient way. Using Mobile Money Applications Users can transfer money through this application, where the User can transfer money to the same level of users and other level users. Subscribers can conveniently deposit and withdraw cash using their mobile wallet accounts at neighborhood retail agents,

Tech Stack: Spring MVC, Hibernate, JAVA, J2EE, jQuery, Ajax, Tomcat7i Informix, IntelliJ Idea 13.0. I

Responsibilities: My specific responsibilities include Java and J2EE development-Contributed to developing the detailed design document for the project. Designed and developed front-view components using JSP, JavaScript, and jQuery. Deployment of application.

MBSE (Mortgage-Backed Securities)

Description: MBSE is designed to give a solution for mortgage-backed securities in the United States of America. Among the various classes of MBS available it processes only pass-through certificates from the Government National Mortgage Association (Ginnie Mae), the Federal National Mortgage Association (Fannie Mac), and the Federal Home Loan Mortgage Corporation (Freddie Mac). This application contains modules like Trade entry, Assignment, Give-up, and Allocation screens to create and complete the trade life cycle,

Tech Stack: JDK.8, Micro Services, Spring Boot, Spring MVC, JPA, ReactJS, Tomcat, Sybase, Maven, GIT.

Responsibilities: Involved in all phases of the Software Development Life Cycle (SDLC) such as design and development, deployment, testing, and fixing the production issues Developed REST based web service using Spring Boot to provide all the CRUD, Developed UI screens using React Created Test cases using Junit and Mockito.

ACHIEVEMENTS

- Mastery of core technologies such as JavaScript, HTML/CSS, React, Node.js, and database systems like MongoDB and SQL, facilitating the seamless integration of front-end and back-end components in application development.
- Proficiently leveraged Java Spring Boot for rapid development of robust and scalable backend services, harnessing its powerful features and conventions to streamline application architecture and enhance productivity.
- Showcased expertise in React Native, enabling the creation of cross-platform mobile applications with native performance and seamless user experiences across iOS and Android platforms.
- Successfully implemented robust and scalable solutions leveraging React for dynamic user interfaces, Node.js for server-side logic, and MongoDB/SQL for efficient data management, resulting in enhanced performance and user experiences.
- Actively contributed to the architectural design and implementation of innovative features and functionalities within complex web applications, showcasing adaptability and problem-solving skills in challenging development environments.
- Proactively embraced emerging technologies and industry trends, staying abreast of advancements in Java Spring Boot, React Native, and related ecosystems to drive continuous improvement and innovation in development practices.
- Collaborated closely with interdisciplinary teams to translate client requirements into actionable development strategies, fostering a culture of collaboration, creativity, and excellence in delivering tailored software solutions.
- These achievements reflect my unwavering commitment to excellence and my ability to thrive in challenging Full Stack development roles, spanning over 3.5 years of dedicated experience.

STRENGTHS

- Proactive problem solver
- Problem-solving skills
- Strong communication and interpersonal skills
- Adept at fostering collaboration and building strong team relationships
- Customer-focused, dedicated to exceeding expectations and delivering exceptional results
- Adaptable to changing environments and priorities