Job Title: Full Stack Development Lead

Company: Winmore

Position Type: Full-time

Experience Level: 8-12 years of experience.

About Winmore

Winmore is the go-to solution for forwarders, brokers, and carrier professionals seeking to streamline tender management and RFQ workflows with data-driven insights. Our platform leverages artificial intelligence to revolutionize the pricing process, empowering users to optimize bids, track performance, and negotiate contracts with confidence.

As a seasoned Full Stack Development Lead with 8-12 years of comprehensive experience in both front-end and back-end development, you will assume a pivotal leadership role in orchestrating the construction of scalable and high-performance web applications. Leveraging your extensive expertise in React for front-end development and Node.js for backend services, you will drive the success of our projects with an unwavering commitment to code quality and maintainability.

Expanded Role Overview

- Lead the development initiatives for scalable, high-performance web applications
 utilizing React for front-end development and Node, is for backend services. Your mastery
 of ES6 for backend services will underscore your dedication to maintaining code quality
 and scalability.
- Direct experience in leveraging React libraries such as Express.js, Redux, Chart JS, ODATA, etc., to enhance the functionality and efficiency of web applications.
- Demonstrate proficiency in MERN stack or similar frameworks, showcasing your adaptability to different technology stacks and environments.
- Possess advanced skills in Massive Parallel Processing (MPP) languages like GOLANG and Scala, providing added advantages to our development processes.
- Spearhead the design and implementation of robust RESTful APIs using Node.js, optimizing them for superior performance and scalability.
- Proficiently integrate front-end applications with various AWS services to construct serverless architectures, leveraging tools like Lambda, Step Functions, and AWS Batch to create highly scalable and cost-effective solutions.
- Lead the implementation of continuous integration/continuous deployment (CI/CD) pipelines using AWS CodeBuild, CodeDeploy, and CodePipeline, streamlining the software delivery process and ensuring efficiency.
- Take charge of configuring and managing AWS networking and security services such as Virtual Private Cloud (VPC), Security Groups, and Identity and Access Management (IAM) to ensure secure and scalable deployments.



Enhanced Database Proficiency

- Showcase expertise in schema design and query optimization for SQL (PostgreSQL/MySQL) and NoSQL databases (DynamoDB/MongoDB), ensuring efficient data storage and retrieval. Exposure to triggers, functions, and procedures is a plus.
- Demonstrate exposure to nodal databases like DynamoDB, MongoDB, Graph DB, Redis, Cassandra/Redshift.
- Exhibit experience in event-driven architecture and utilization of SQS, SNS, etc.
- Proficiency in leveraging AWS DynamoDB for building highly scalable, low-latency applications, with a focus on optimizing read/write performance and cost.

Further Technical Exposure

- Display proficiency in utilizing AWS Step Functions to orchestrate micro-services, batch processing, and workflow automation, thereby enhancing application reliability and scalability.
- Showcase experience with AWS Glue for data preparation and loading, facilitating efficient data warehousing solutions.
- Demonstrate skills in utilizing AWS SNS and SQS for constructing loosely coupled, scalable, and reliable microservices architectures, ensuring effective communication between different application components.
- Exhibit familiarity with serverless application development (AWS Lambda) and best practices, including security, monitoring, and logging with Datadog, Session Stack.

Work Environment

- Possess the ability to lead and thrive in a collaborative, agile development environment, embracing iterative development practices and open to adopting new technologies and methodologies.
- Demonstrate strong problem-solving skills and the ability to lead under tight deadlines, ensuring the delivery of high-quality software solutions that meet business requirements.

At Winmore, we are committed to fostering an inclusive and diverse workplace where all employees feel valued and empowered to succeed. If you are passionate about technology and thrive in a collaborative environment, we encourage you to apply for the Implementation Analyst position and join our team today.

Please note Winmore is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran or disability status.

To request an application, apply for the position or learn more, please contact Sujit Behera. sujit.behera@winmore.app