Node.JS Can Support Many Software and Application Needs

If you are not a technology nerd, or an IT pro, you may not know what Node (or Node.JS) is and why it should matter to your organization. Node.JS is a renowned runtime environment built on the Chrome V8 JavaScript engine, to streamline the development of high-performance, scalable software applications. It is based on an event-driven, non-blocking I/O model that ensures the lightweight and efficient creation of a wide range of software applications.

'Node.JS usesJavaScript for front-end and back-end components of application development, resulting in seamless code consistency and streamlined development.'

Node.JS is recognized as an efficient development environment, making it a compelling choice for businesses. According to market research, Node.JS is the foundation of over thirty (30) million websites, making it one of the most popular development options in the global technology market.

There are a number of reasons to consider Node.JS as a development platform:

Efficiency and Speed - Node.JS utilizes a V8 JavaScript engine to ensure rapid and efficient code execution, and support high-performance applications.

Single Language Development – Node.JS usesJavaScript for front-end and back-end components of application development, resulting in seamless code consistency and streamlined development.

Ecosystem - Node Package Manager (NPM) offers a vast array of pre-built modules and packages designed to support faster development cycles and reduced time-to-market.

Scalability – Node.JS is scalable, and performs well in applications that must handle numerous concurrent connections, delivering high-performance and optimal results.

These are just a few of the advantages of the Node.JS environment. As with any technology, software or application decision, the enterprise must consider its unique requirements to make a decision on the right approach and platform. Whether you are planning a cross-platform solution, a mobile application or other software product or application development project, it is important to choose a solution that will provide the right fit.

When reviewing the references, capabilities and services of Node developers and IT partners, the enterprise must ensure that the prospective partner and its team is capable of overseeing the full development lifecycle.

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