Node is JavaScript runtime environment. Which create powerful client side as well as server-side web application.it is single threaded event driven i/o model base.

It uses google crome v8 engine which makes it very efficient.

Using node we can create applications such as chat applicating, gaming applications.

The Node Package Manager, known as an NPM allows programmers to install, update, and use smaller open-source software packages (modules), which means they don’t have to write common features from scratch.

Companies which uses node are Facebook, uber, ebay, Paypal.