**NODE JS**

* A platform that is built on Chrome’s JavaScript runtime for fast building and for scaling network applications without encountering too much difficulties. It uses an event-driven, non-blocking I/O model that makes it lightweight and efficient, perfect for data-intensive real-time applications that run across distributed devices.
* **MEAN** stack

**M**ongoDB – Represents information as doc and it is a [free and open-source](https://en.wikipedia.org/wiki/Free_and_open-source_software) [cross- platform](https://en.wikipedia.org/wiki/Cross-platform) [document-oriented database](https://en.wikipedia.org/wiki/Document-oriented_database) program.

**E**xpress.js – is a [web application framework](https://en.wikipedia.org/wiki/Web_application_framework) for [Node.js](https://en.wikipedia.org/wiki/Node.js), it is released as [free and open- source software](https://en.wikipedia.org/wiki/Free_and_open-source_software) under the [License](https://en.wikipedia.org/wiki/MIT_License) of MIT. This was designed for APIs building [web applications](https://en.wikipedia.org/wiki/Web_application). It is the standard server framework for Node.js.

**A**ngularJS – is a JavaScript-based [open-source](https://en.wikipedia.org/wiki/Open-source_software) front-end [web application framework](https://en.wikipedia.org/wiki/Web_application_framework) mainly maintained by a community of individuals, By Google and corporations so it can be address to many of the challenges that can be encountered in developing [single page applications](https://en.wikipedia.org/wiki/Single-page_application).

**N**odeJS – is an [open-source](https://en.wikipedia.org/wiki/Open-source_software), [cross-platform](https://en.wikipedia.org/wiki/Cross-platform) [JavaScript](https://en.wikipedia.org/wiki/JavaScript) [run-time environment](https://en.wikipedia.org/wiki/Runtime_system) for executing JavaScript code in the [server-side](https://en.wikipedia.org/wiki/Server-side).

**JS** – client-side and server-side.