

## Albert Ashaba Aheebwa

### Node Js Terminologies.

#### Nodejs

It's a JavaScript runtime environment. It's open-source and cross platform.

#### Express

It's a Nodejs framework that provides a robust set of features e.g. server rendering for our web and mobile apps.

#### Pug

It's a templating language that will help us develop dynamic HTML

#### Dependencies

These are installed node packages from npm that help our apps run. Without them our apps cannot run.

#### Module

Consider modules to be the same as JavaScript libraries. A set of functions you want to include in your application.

```
const express = require("express")
```

This is a method of importing modules in commonjs.

This is similar to: - `import express` in other languages like python.

#### .gitignore

In here we specify what folders/files we don't want to push to GitHub. It's a good idea to ignore node\_modules because it is a huge file.

#### npm install -g packageName

This command installs the package globally. In that it is now available in any directory we might be in.

#### Package.json

It's a file created after initializing a node project that has all the information about our project. i.e. author, app version number, dependencies, license type, etc.