

# NODE.JS ROAD MAP

## - Learn JS

- Variables, Arrays, Strings and their functions.
- Loops, Error handling (try, catch, finally).
- Dom Manipulation
- Date Formats in JS, RegExp.
- Learn about fetch.
- Implement free api using js, and set data in the html page.

## - Node.js

- Learn about package managers.
- Learn Client Server Architecture.
- Learn Importing packages and uses.
- Learn about the **dotenv** package.
- Create a server using an express framework.
- Create a request in GET, POST using express.
- Understand Request and Response in GET and POST using express.
- Learn about mongoDB, mongoDB Compass, Mongoose.
- Learn how to connect with Database.
- How to create mongoose schema and models.
- Learn how to query in mongoDB.
- Learn about lean in mongoose find query.
- Learn about encryption and decryption.
- Learn about middlewares.
- Learn about JWT packages and authentications.
- Learn about the Multer package and file upload options.