

# NodeJS 2021, Part 6 of 6: MongoDB with Node

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**Meet the expert:** Providing Web development courses and digital marketing strategy courses since 2002. An experienced web application developer, having worked on multiple enterprise level applications, hundreds of websites, business solutions and many unique and innovative web applications. Web & application development areas of expertise include HTML, CSS, JavaScript, JQuery, Bootstrap, PHP and MySQL. Anything to do with web creation and digital experience. Passionate about everything to do with web application development, programming to online marketing with a strong focus on social media and SEO.

**Prerequisites:** Web Development experience  
Coding Experience  
Use of a Code Editor  
JavaScript experience.

**Runtime:** 01:54:35

**Course description:** NodeJS allows you to build complex and powerful application quickly and easily writing JavaScript code. In this course you will setup cloud base Mongo Database, use the MongoDB client in Node, select and create collections as well as output database collections to the front end using Express and Node.

## Course outline:

### MongoDB Using Node and Express

- Introduction
- MongoDB Using Node and Express
- Setup Get Started with MongoDB
- Create MongoDB in the Cloud
- Connect and Create MongoDB
- Summary

### Create Collection mongoDB

- Introduction
- Create Collection mongoDB
- WebPage App to Database
- WebPage AJAX to Endpoint
- Summary

### AJAX Post setup to Database

- Introduction
- AJAX Post setup to Database
- Ajax get Mongo Data
- Dynamic Page Elements AJAX
- Summary

### Find matches from MongoDB

- Introduction
- Find matches from MongoDB
- Update MongoDB Data
- Summary

### Delete remove data from mongoDB with AJAX

- Introduction
- Delete remove data from mongoDB with AJAX
- More with MongoDB resources
- Summary