

Recommended Readings from Teaching Assistant Avinash Bhat

The MERN Stack

Complete MERN Stack Setup: <https://www.mongodb.com/languages/mern-stack-tutorial>

Mongo Resources

- Official Tutorials: <https://www.mongodb.com/docs/manual/tutorial/>
- MongoDB Design Patterns: <https://www.mongodb.com/blog/post/building-with-patterns-a-summary>
- Mongoose (Mongo + Node API) documentation: <https://mongoosejs.com/docs/index.html>
- A collection of tutorials on MongoDB including MongoDB Atlas and Compass: <https://www.javatpoint.com/mongodb-tutorial>
- Awesome MongoDB: <https://github.com/ramnes/awesome-mongodb>

Express Resources

- MDN Resources on Express: https://developer.mozilla.org/en-US/docs/Learn/Server-side/Express_Nodejs
- Official ExpressJS Website (Getting Started, Guide and API reference should be sufficient): <https://expressjs.com>
- Awesome ExpressJS: <https://github.com/rajikaimal/awesome-express>

React Resources

- Official Tutorial: <https://reactjs.org/tutorial/tutorial.html>
- Official Documentation: <https://reactjs.org/docs/getting-started.html>
- freeCodeCamp: <https://www.freecodecamp.org/news/react-tutorial-build-a-project/>
- Codecademy: <https://www.codecademy.com/learn/react-101>
- React Resources (This is pretty vast so go here with specific use cases in mind): <https://reactresources.com/>

NodeJS Resources

- Official Documentation: <https://nodejs.org/dist/latest/docs/api/>
- Best Practises: <https://github.com/goldbergonyi/nodebestpractices>
- Good tutorials to get started: <https://nodejs.dev/learn>
- W3Schools (NodeJS + Mongo, NodeJS + MYSQL): <https://www.w3schools.com/nodejs>