

To insert data via postman :

Step 1:

Download and require following things

```
const express = require('express');
const mongodb = require('mongodb');
const bodyParser = require('body-parser');
```

Step 2:

Setup the environment

```
const MongoClient = mongodb.MongoClient;
const url = "mongodb://localhost:27017";
const databaseName = 'shopping-api';
```

```
const app = express();
app.use(express.json());
```

```
app.use(bodyParser.urlencoded({ extended: false }));
```

Step 3:

Receive the data and insert into the collection

```
MongoClient.connect(url,{useNewUrlParser : true}, function(err, res){
  if (err){return console.log("database connection error!");} const db =
  res.db(databaseName);

  app.post('/test', function(req, res){

    console.log("our first api");
    console.log(req.body.pname);
    res.send("this is for your my client");
    db.collection('staffss').insertOne(req.body);
    console.log(req.body);
```

```
    })  
  })
```

Now to send data from Client html form :

```
<form action="http://localhost:3000/upload" method="post">
```

```
<input type="text" name="username" />
```

```
<input type="submit" name="ss" />
```

```
</form>
```

In the js file :

Install and require cors

```
const cors = require('cors');  
app.use(cors());
```

Now to get the data at the backend:

```
app.post('/upload', function(req, res){  
  console.log(req.files.file.name);  
})
```

Now you can easily insert into the database or whatever you want