

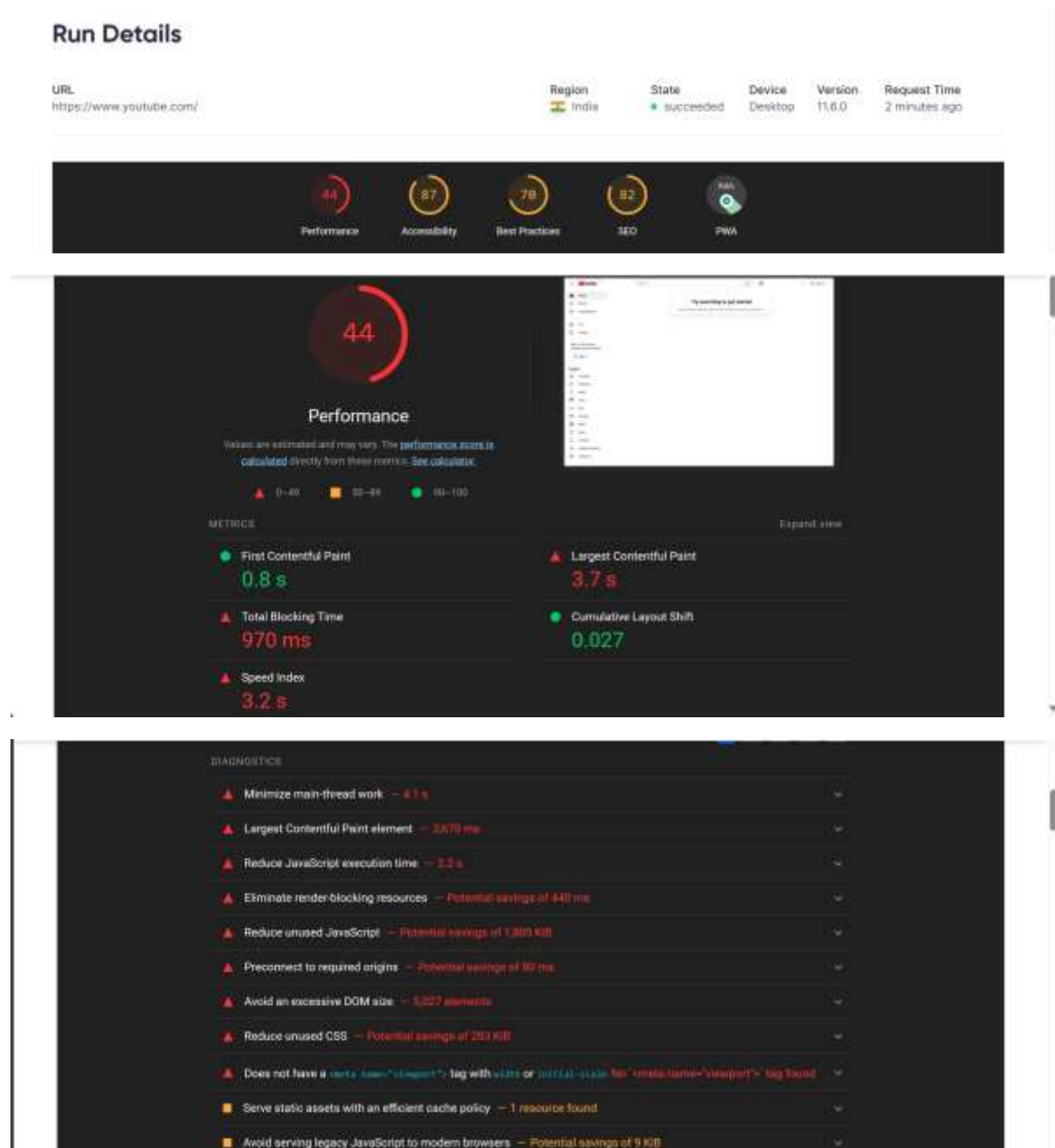
## WEB TECHNOLOGY LAB

### Assignment- 11

Name- Parminder Singh Roll No-22CS2030 Branch- IDD

#### T-1: Web Performance Analysis

Youtube



Avoid serving legacy JavaScript to modern browsers — Potential savings of 9 KiB

Avoid enormous network payloads — Total size was 3,457 KiB

Avoid long main-thread tasks — 9 long tasks found

Initial server response time was short — Root document took 140 ms

Avoid large layout shifts — 3 layout shifts found

User Timing marks and measures — 32 user timings

Avoid chaining critical requests — 18 chains found

Minimize third-party usage — Third-party code blocked the main thread for 0 ms

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (18)

Show

Jiocinema

### Run Details

URL  
https://www.jiocinema.com/

Region

India

State

succeeded

Device

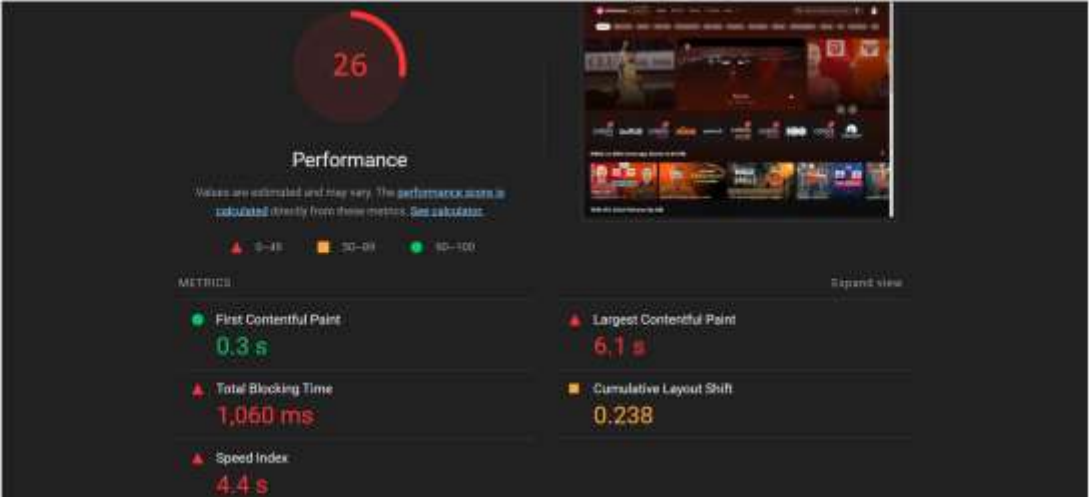
Desktop

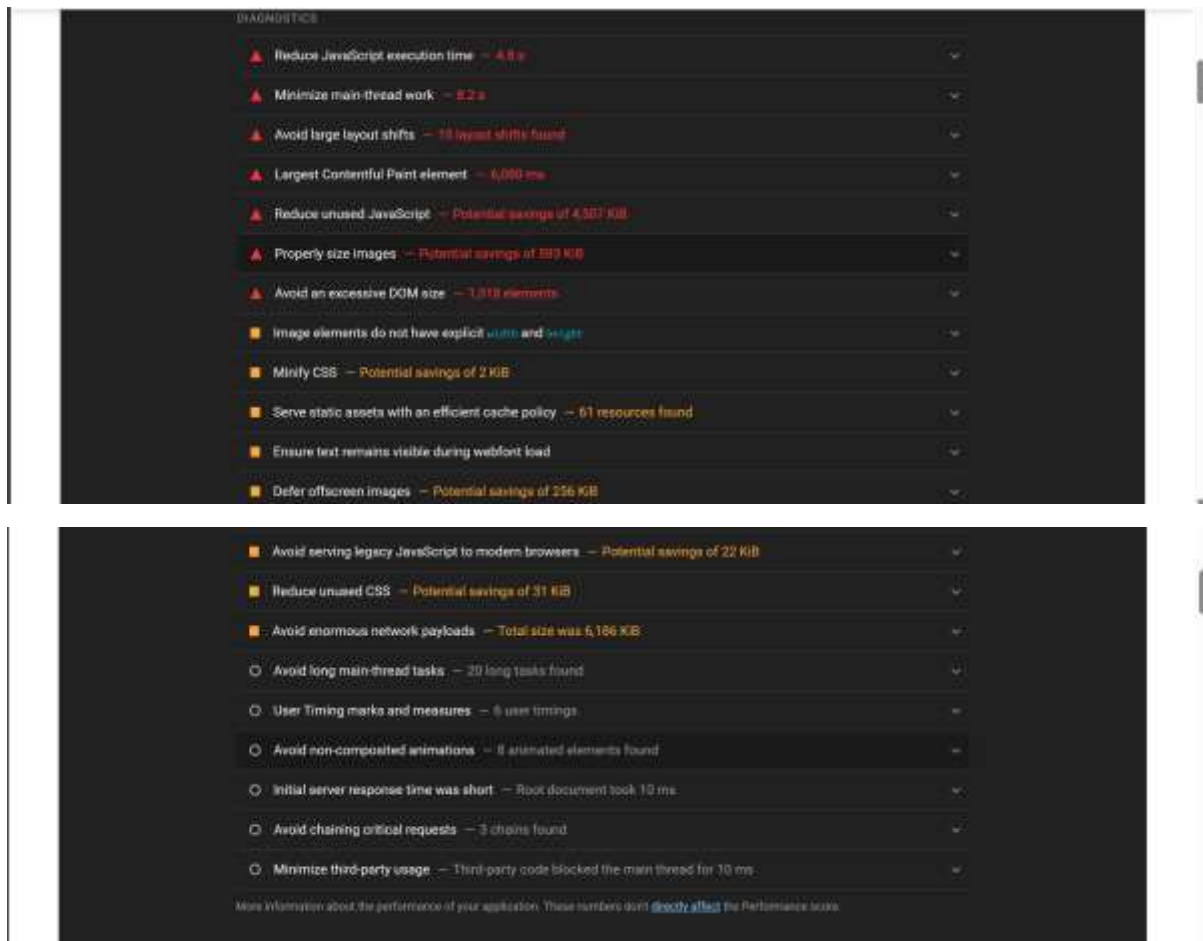
Version

11.5.0

Request Time

1 minute ago





## T-2: MERN Stack

```
PS C:\Users\parmi\OneDrive\Desktop\RG IPT\Second Year\Semester-4\Web Technology\Assignments\Lab\A11\MERN> cd Client
PS C:\Users\parmi\OneDrive\Desktop\RG IPT\Second Year\Semester-4\Web Technology\Assignments\Lab\A11\MERN\Client> npm run dev

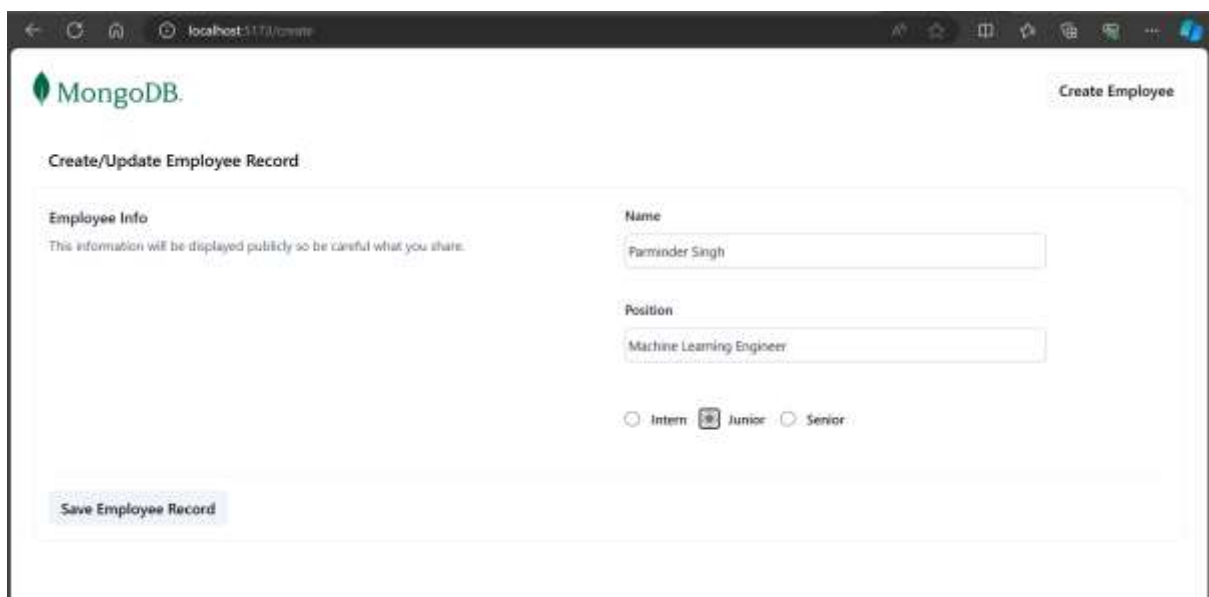
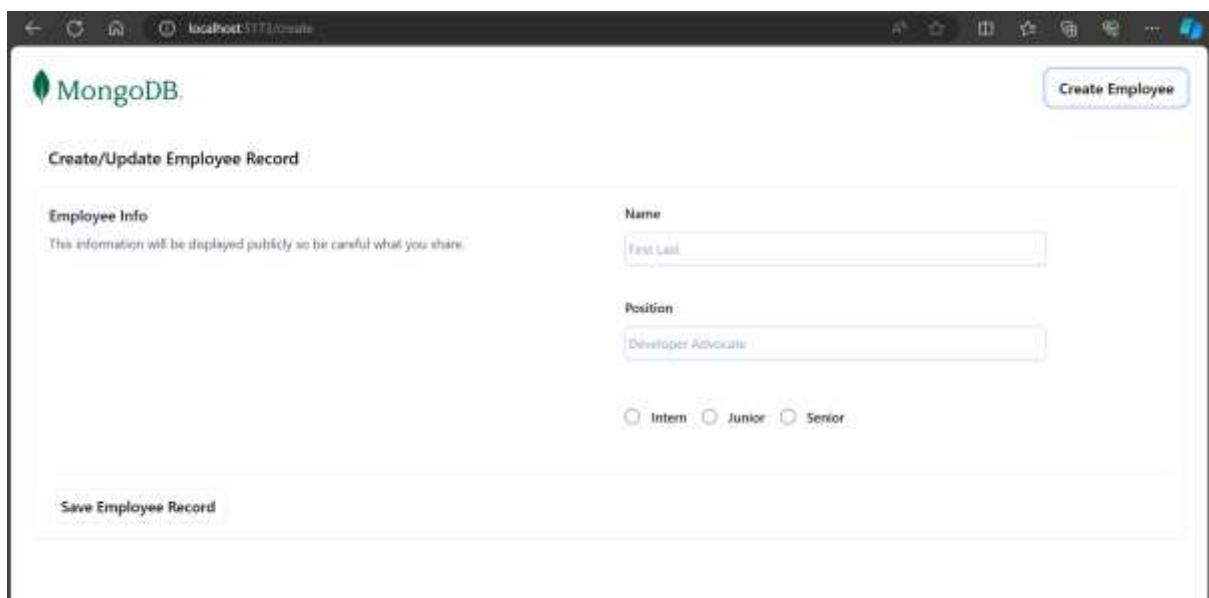
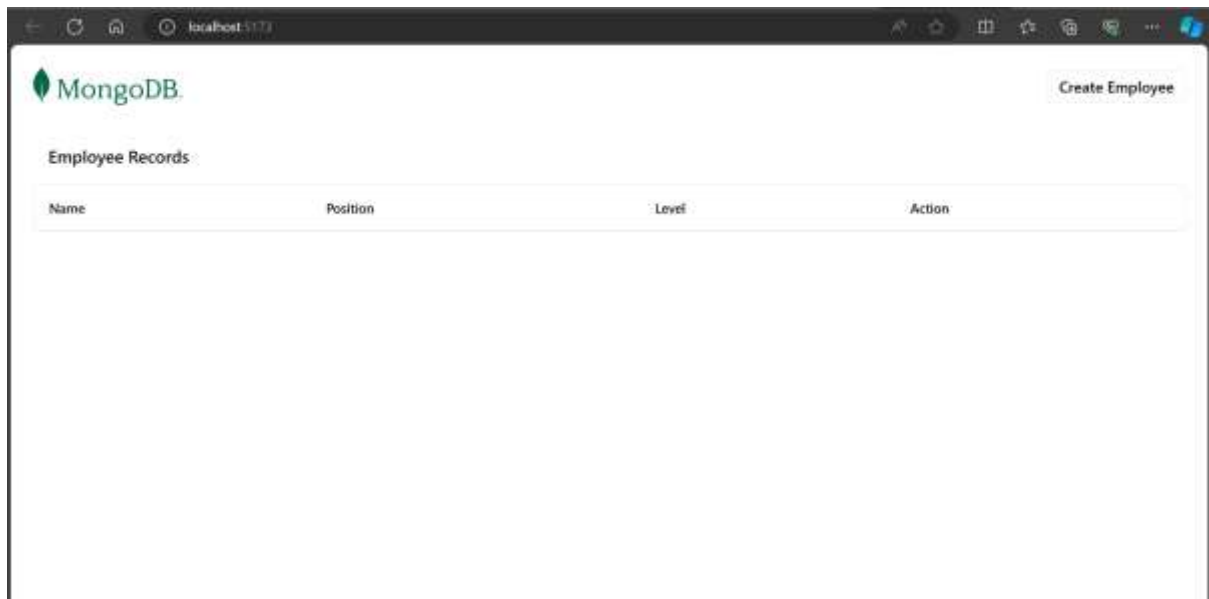
> client@0.0.0 dev
> vite

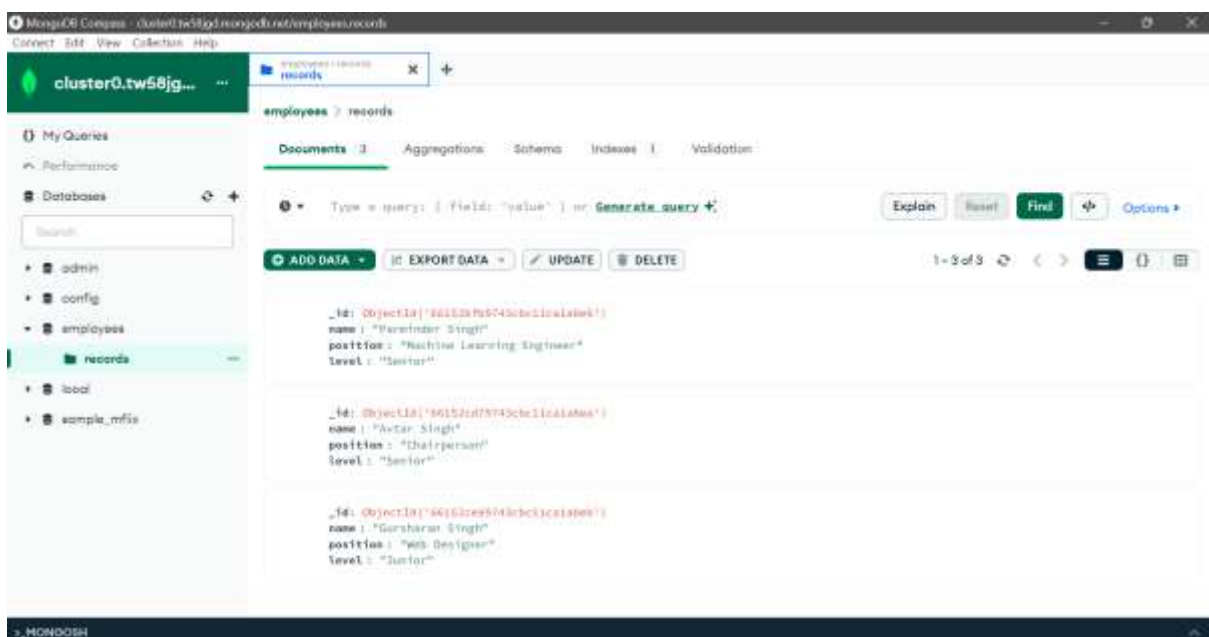
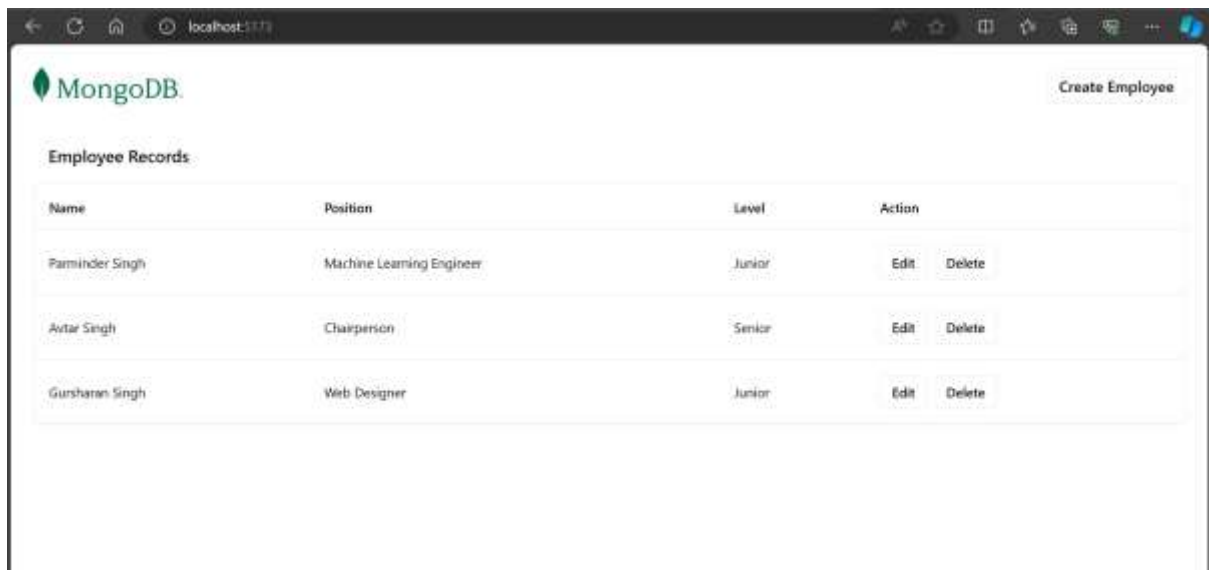
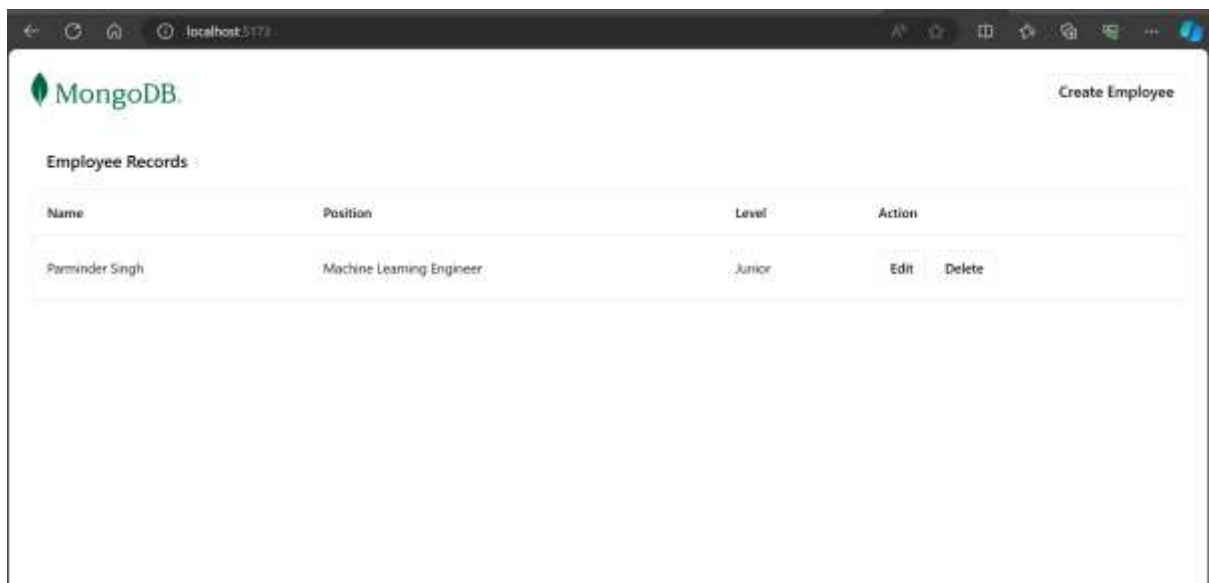
Re-optimizing dependencies because vite config has changed

VITE v5.2.8 ready in 1183 ms

→ Local: http://localhost:5173/
→ Network: use --host to expose
→ press h + enter to show help

PS C:\Users\parmi\OneDrive\Desktop\RG IPT\Second Year\Semester-4\Web Technology\Assignments\Lab\A11\MERN> node --env-file
e ./Server/config.env ./Server/server.js
Pinged your deployment. You successfully connected to MongoDB!
Server listening on port 5050
```







Name	Position	Level	Action	
Parminder Singh	Machine Learning Engineer	Senior	<a href="#">Edit</a>	<a href="#">Delete</a>
Gursharan Singh	Web Designer	Junior	<a href="#">Edit</a>	<a href="#">Delete</a>