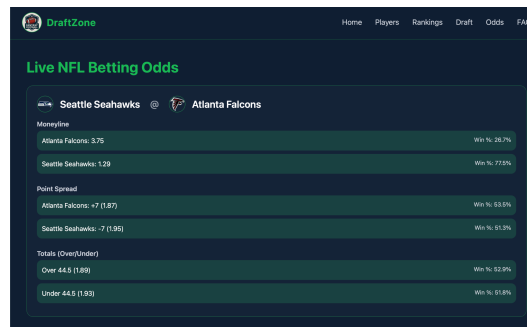


```
added 11 packages, and audited 79 packages in 463ms
22 packages are looking for funding
  run 'npm fund' for details

found 0 vulnerabilities
(base) neelrajan@MacBook-Pro: backend % npm run dev
> backend@1.0.0 dev
> nodemon server.js

[nodemon] 3.1.11
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting 'node server.js'
Backend running at http://localhost:4000
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Backend running at http://localhost:4000
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Backend running at http://localhost:4000
[nodemon] restarting due to changes...
[nodemon] starting 'node server.js'
Backend running at http://localhost:4000
```



Name	Domain	Type	Initiator	Transfer Size	Time	200.0ms	400.0ms	600.0ms
odds	localhost	document	—	865 B	60.5ms			
odds.jsx	localhost	js	odds:21	(memory)	2.66ms			
odds	localhost	fetch	Odss.jsx:53	125.39 KB	441ms			
odds	localhost	fetch	Odss.jsx:53	125.39 KB	443ms			

```
Name
odds
odds
odds
@react-refresh
client
main.jsx
env.mjs
react_jsx-dev-runtime.js
react.js
react-dom_client.js
App.jsx
react-router-dom.js
index.css
chunk-AURW3RCX.js
Home.jsx
odds.jsx

Preview Headers Cookies Sizes Timing Security
1 {
2   "id": "f0b0d27b0e46dfc3d0657500c95a96c",
3   "sport_key": "americanfootball_nfl",
4   "sport_title": "NFL",
5   "commence_time": "2025-12-07T18:00:00Z",
6   "home_team": "Atlanta Falcons",
7   "away_team": "Seattle Seahawks",
8   "bookmakers": [
9     {
10      "key": "draftkings",
11      "title": "DraftKings",
12      "last_update": "2025-12-05T21:59:48Z",
13      "markets": [
14        {
15          "key": "moneyline",
16          "last_update": "2025-12-05T21:59:48Z",
17          "outcomes": [
18            {
19              "name": "Atlanta Falcons",
20              "price": 3.75
21            },
22            {
23              "name": "Seattle Seahawks",
24              "price": 1.29
25            }
26          ]
27        },
28        {
29          "key": "spreads",
30          "last_update": "2025-12-05T21:59:48Z",
31          "outcomes": [
32            {
33              "name": "Atlanta Falcons",
34              "price": 1.29
35            },
36            {
37              "name": "Seattle Seahawks",
38              "price": 3.75
39            }
40          ]
41        }
42      ]
43    }
44  ]
45 }
```

I added a new NFL Betting Odds page that displays live matchups, team logos, moneyline odds, point spreads, totals, and calculated win probabilities. To support this, I built a backend Express route (/api/odds) that retrieves data from a public sports betting API, formats the JSON, and sends it to the frontend. The frontend uses React to fetch this data on page load and renders each game with its markets in a styled layout. While no role-based features were required, the backend and page structure allow for easy expansion if roles or permissions are added later.