

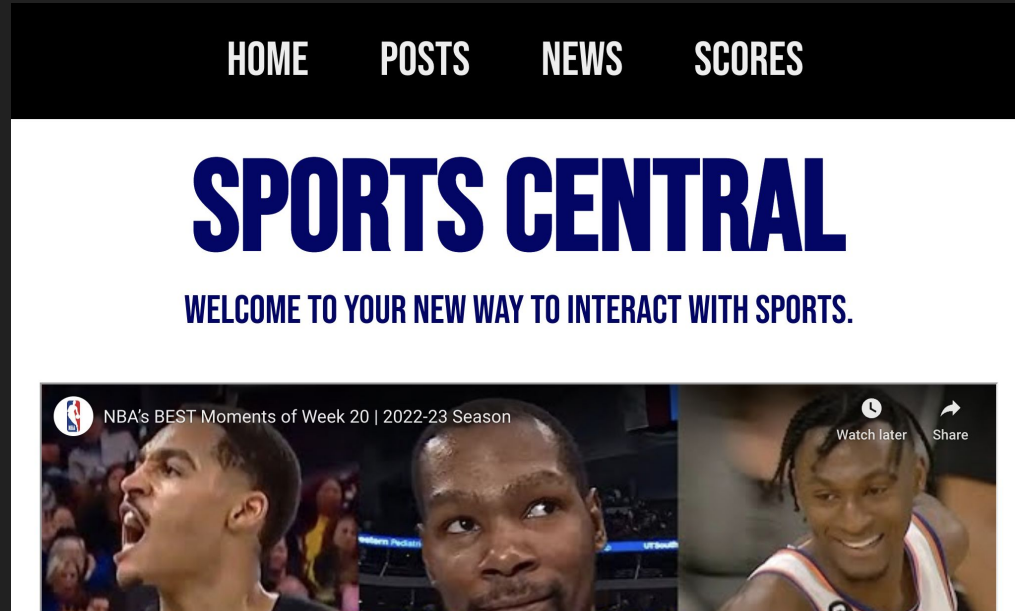
SPORTS CENTRAL

SHREYAS KAMATH, GABRIEL WEISIGER
JOE SHILLER, ANTONIO COSIO, MATT YEUNG



MOTIVATION OF PROJECT

- CREATE A WEBAPP THAT COLLATES IMPORTANT TOOLS AND FEATURES TOGETHER FOR MODERN SPORTS UNDERSTANDING
- FOCUS ON EASE OF USE FOR ACCESSING INFORMATION AND SHARING INFORMATION ALL IN ONE PLACE FOR SPORTS ENTHUSIASTS
- MAKE A MODERN AND RESPONSIVE UI THAT WORKS WELL



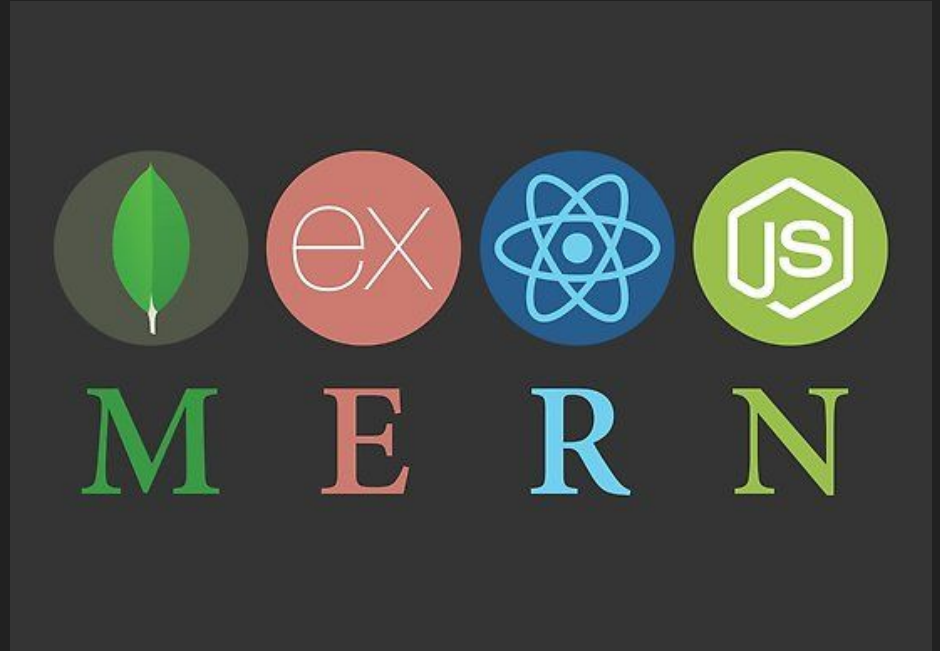
TECHNOLOGIES USED (MERN STACK)

FRONTEND

- JSX + REACT.JS
- HTML + CSS

BACKEND

- EXPRESS
- MONGODB
- NODE (BACKEND HANDLING)



FEATURE 1

- LIVE FORUM POST WHERE USERS CAN SEE AND UPLOAD POSTS DYNAMICALLY
- DATE, TIME AND LIKE COUNTERS VISIBLE (PART OF THE DATA MODEL)

CREATE A NEW POST

TITLE:

SUBMIT

NEWEST FIRST OLDEST FIRST

ERLING HAALAND >>> MBAPPE

ERLING HALLAND'S PERFORMANCE IN THE LAST GAME IN THE CHAMPION'S LEAGUE PUTS HIM ABOVE MBAPPE FOR ME

UNLIKE (1)

1 LIKES

MARCH 16, 2023 AT 11:17 PM

FEATURE 2

- USERS CAN LIKE AND UNLIKE POSTS
- SORTING AVAILABLE FROM NEWEST TO OLDEST OR VICE VERSA AS A WAY OF SEARCHING FOR EXPLICIT DATA FROM OUR MONGODB DATABASE

IM GOING TO RATIO THE LAST POST

MBAPPE >>>> HAALAND

UNLIKE (2)

2 LIKES

MARCH 16, 2023 AT 11:30 PM

ERLING HAALAND >>> MBAPPE

ERLING HALLAND'S PERFORMANCE IN THE LAST GAME IN THE CHAMPION'S LEAGUE PUTS HIM ABOVE MBAPPE FOR ME

UNLIKE (1)

1 LIKES

MARCH 16, 2023 AT 11:17 PM

FEATURE 3

- INTEGRATION WITH API TO SHOW LIVE UPDATED TWEET TIMELINES FOR LATEST SPORTS NEWS AND INFORMATION FOR BASKETBALL, FOOTBALL, AND SOCCER



Tweets from @Underdog_NBA

Follow on Twitter



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Alex Caruso (illness) ruled out Wednesday.



5



29



Underdog NBA @Underdog_NBA · 11m

Jenkins: Ja Morant to undergo ramp-up period once suspension ends Saturday; unlikely to play Monday.



10



84



Underdog NBA @Underdog_NBA · 16m

Alperen Sengun (groin) available to play Wednesday.



104



191



Underdog NBA @Underdog_NBA · 21m

Jalen McDaniels (hip) ruled out Wednesday.



4



37



Underdog NBA @Underdog_NBA · 33m
















Final update: Ricky Rubio (injury management) available but unlikely to play Wednesday.



FEATURE 4








- INTEGRATION WITH API-SPORTS TO SHOW UP TO DATE LATEST SCORES AND SPORTS GAME INFORMATION
- FETCHES DATA FROM THE API IN REAL-TIME TO UPDATE THE STANDINGS

EAST CONFERENCE STANDINGS

	TEAM	W	L	PCT	GB	HOME	AWAY	L10	STRK
1	 BUCKS	50	20	0.714	-	28-6	22-13	8-2	W2
2	 CELTICS	48	22	0.686	-	26-9	22-13	5-5	W1
3	 76ERS	46	22	0.676	1	26-10	20-12	7-3	W6
4	 CAVALIERS	44	28	0.611	7.5	28-8	16-20	6-4	L1
5	 KNICKS	41	30	0.577	7.5	19-16	22-14	7-3	W2
6	 NETS	39	31	0.557	8.5	19-12	20-18	5-5	L1
7	 HEAT	38	33	0.535	-	24-13	14-20	6-4	W2
8	 HAWKS	34	35	0.493	3	18-15	16-20	5-5	L2
9	 RAPTORS	34	36	0.486	14.5	21-13	12-23	5-5	W1
10	 WIZARDS	32	37	0.464	5	16-17	16-20	4-6	W1
11	 PACERS	32	38	0.457	19	19-16	12-22	6-4	L1
12	 BULLS	31	37	0.456	18.5	18-16	13-21	5-5	L1
13	 MAGIC	28	41	0.406	9	16-19	12-22	4-6	L1
14	 HORNETS	22	49	0.310	16	11-23	11-26	4-6	L3
15	 PISTONS	16	55	0.225	34.5	9-27	7-27	1-9	L1

FEATURE 5

- INTEGRATION WITH API-SPORTS TO GET MOST RECENT GAMES FOR EACH LEAGUE/CONFERENCE, SPECIFYING HOME AND AWAY TEAMS WITH FINAL SCORES
- IF THERE ARE NO GAMES ON A GIVEN DAY, IT LOOKS BACK ON PREVIOUS DAYS TO MAINTAIN RESULTS ON PAGE

RECENT MATCHDAY RESULTS 		
HOME TEAM	SCORE	AWAY TEAM
 SC FREIBURG	W L 2 - 1	 1899 HOFFENHEIM
 VFL WOLFSBURG	D D 1 - 1	 UNION BERLIN
 WERDER BREMEN	L W 2 - 3	 BAYER LEVERKUSEN

FEATURE 6

- STATISTICS AVAILABLE FOR PLAYERS THROUGH SEARCH FIELD
- STATISTICS ON GAMES PLAYED, POINTS PER GAME, REBOUNDS, ETC FOR ALL PLAYERS, ALL LIVE AND UPDATED AS OF CURRENT MOMENT
- INTEGRATION WITH AN NBA API

NBA PLAYER STATS

LIVE UPDATED 2022-2023 STATS

NAME

Games Played: 47
Points Per Game: 29.53
Rebounds Per Game: 8.43
Assists Per Game: 6.94
Field Goal: 50.1%
3P: 30.8%

