

Application of ICT

SEMESTER PROJECT

TITLE: Football stats Website

M. Ahmed Tahir(250901052)
Shiekh M.Abdullah(250901040)
Ahmed Taimoor(250901027)

INTROUDCTION

The Football Stat Analyzer website is designed to provide football enthusiasts with an interactive and visually appealing platform to explore player statistics and team comparisons. Built using HTML, CSS, and JavaScript, the site features a dark theme consistent across all pages, offering a modern and clean user interface. Users can navigate through different sections, including a Players page, Comparison page, Heatmap page, About Us, Contact Us, and a dedicated Table page for top player statistics.

The site emphasizes both aesthetics and usability, ensuring that information is easily accessible and well-organized.

Website Structure

Player Home Page

Comparison

Stats Table

Heatmap

About us

Contact us

Player home page

Football Stats

Players Comparison Heatmap About us Contact

Top Football Players

Statistics & Performance



Lionel Messi
Inter Miami • Forward

Goals 840	Assists 370	Matches 1070
Tackles 145	Interceptions 95	Dribbles 3000+



Cristiano Ronaldo
Al Nassr • Forward

TABLE PAGE

Football Stats

Players Comparison Heatmap Stats Table About us Contact

Top Football Players Stats

Player	Club	Goals (2025)	Assists (2025)	Appearances	Nationality
Lionel Messi	Inter Miami	30	15	28	Argentina
Cristiano Ronaldo	Al Nassr	25	10	26	Portugal
Erling Haaland	Manchester City	45	8	30	Norway
Kylian Mbappé	Paris Saint-Germain	38	12	29	France

COMPARISON PAGE

Player Comparison

Compare stats between top football players

Lionel Messi

Goals: 894

Assists: 400

Matches: 1137

Cristiano Ronaldo

Goals: 956

Assists: 290

Matches: 1300

Messi vs Ronaldo

CONTACT US

Contact Us

Name:

Enter your name

Email:

Enter your email

Topic:

Select a topic

Message:

Type your message...

Heatmap

Player Heatmaps

On-field activity visualization

Lionel Messi

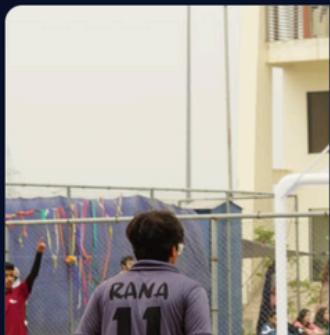
Forward



About page

About Our Team

The minds behind the Football Stats Project



Muhammad Ahmed Tahir

Roll No: 250901052 | BS Artificial Intelligence (Freshman) – IST

I am an aspiring BS AI student at IST with a strong passion for technology, problem-solving, and continuous learning. Alongside academics, I actively represent the Computing Department in sports. I played futsal and football and proudly won the Inter-Department Football Cup this season. I aim to grow as a skilled professional in AI while maintaining balance between academics, teamwork, and extracurricular excellence.

GITHUB REPOSITORY

The screenshot shows a GitHub repository page for 'Football-stat-analyzer'. The repository is public and has 1 branch and 0 tags. The main commit by ranaahmad8 is 'Add Stats Table link to navigation' (4025859). Other commits include 'Add files via upload' for various HTML files like 22.jpeg, 23.jpeg, Football stats.html, Haaland-page.html, Mbappe-page.html, and Messi.html. The repository has 0 stars, 0 forks, and 0 releases. The GitHub interface includes a search bar, code navigation buttons, and a sidebar with links to About, Activity, Releases, and Packages.

COMMITS

The screenshot shows the 'Commits' page for the 'Football-stat-analyzer' repository. It displays four commits from ranaahmad8:

- 'Add Stats Table link to navigation' (Verified, 4025859) - authored 24 minutes ago, 3 / 3
- 'Add files via upload' (Verified, 8028eb8) - authored 26 minutes ago, 3 / 3
- 'Modify player stats and navbar links' (Verified, 674b655) - authored 30 minutes ago, 3 / 3
- 'Modify contact.html with new navbar and form styles' (Verified, b0e0e3c) - authored 30 minutes ago, 0 / 3

The GitHub interface includes a search bar, code navigation buttons, and a sidebar with links to All users and All time.

FOLDER STRUCTURE

The screenshot shows a GitHub repository interface. At the top, there are buttons for 'main' (with a dropdown arrow), '1 Branch', '0 Tags', a search bar with 'Go to file' and a 't' icon, and a 'Add file' button with a dropdown arrow. Below this, a commit by 'ranaahmad8' titled 'Add files via upload' is shown, with the commit hash '810a503 · now'. The commit details a list of files added via upload:

- Football stats.html
- abdullah.jpeg
- about.html
- ahmedd.jpeg
- ahmedddd.jpeg
- comparison.html
- contact.html
- haaland.jpeg
- heatmap.html

GITHUB PAGES SETTING

The screenshot shows the GitHub Pages settings page for a repository. On the left, there's a sidebar with various settings like Collaborators, Moderation options, Code and automation (Branches, Tags, Rules, Actions, Models, Webhooks, Copilot, Environments, Codespaces, Pages), Security (Advanced Security, Deploy keys), and a Preview button. The 'Pages' section is currently selected.

The main area displays the status: 'Your site is live at <https://ranaahmad8.github.io/Football-stat-analyzer/>' (Last deployed by ranaahmad8 30 minutes ago) with 'Visit site' and 'Unpublish site' buttons.

Build and deployment

Source: Deploy from a branch (dropdown menu)

Branch: Your GitHub Pages site is currently being built from the `main` branch. [Learn more about configuring the publishing source for your site.](#)

Buttons for `main`, `/ (root)`, and `Save`.

Links: [Learn how to add a Jekyll theme to your site.](#), [Your site was last deployed to the `github-pages` environment by the `pages build and deployment` workflow.](#), [Learn more about deploying to GitHub Pages using custom workflows](#).

Custom domain

Custom domains allow you to serve your site from a domain other than `ranaahmad8.github.io`. [Learn more about configuring custom domains.](#)

GITHUB PROJECT BOARD

The image shows a GitHub Project Board with three columns: Todo, In Progress, and Done.

- Todo (1 item):** This item hasn't been started.
 - Football-stat-analyzer #2
give live website link
- In Progress (1 item):** This is actively being worked on.
 - Football-stat-analyzer #3
upload files to github
- Done (3 items):** This has been completed.
 - Football-stat-analyzer #1
Design homepage
 - Football-stat-analyzer #4
DESIGN COMPARE PAGE
 - Football-stat-analyzer #5
DESIGN HEATMAP CONTACT AND ABOUT US

Each column has a "Add item" button at the bottom.

GITHUB REPO LINK

<https://github.com/ranaahmad8/Football-stat-analyzer>

LIVE WEBSITE LINK

Add a little bit of body text

CONCLUSION

The Football Stat Analyzer project successfully demonstrates the development of an interactive and visually appealing website using HTML, CSS, and JavaScript. Through this project, I was able to design a dark-themed, user-friendly interface that effectively presents player statistics, comparisons, and visual insights such as heatmaps. The implementation of the Player Stats Table and the Contact Us form highlights the ability to organize and display data in a clear and accessible manner while allowing user interaction.

BIBLIOGRAPHY

freecodecamp.com

w3 schools

videos from youtube