

Phillies Stats Hub

Our team developed a multi-page Phillies-themed status hub. Our vision is to treat this start-up as an early prototype of a sports-data platform starting with our beloved home baseball team, the Philadelphia Phillies, and hoping to watch it grow to other teams and possibly other major league sports. As a small start-up, we focused on usability, scalability, and clean design.

With those in mind, we built a web application with HTML, CSS, and JavaScript that organizes team and player stats across several pages, integrates interactive elements, and demonstrates the potential for further development for a fan-driven analytics product. With many short- and long-term visions such as being a fully dynamic, data-driven platform that updates in real time and connects fans through elements and profiles.

Our primary goals are as stated below:

- Build a multi-page, navigable website using core web technologies
- Structure content logically through clean navigation, reusable components
- Make the experience interactive by implementing
 - Hover effects
 - Computer player stats
 - Basic form validation
 - Dynamic presentation of roster and summary stats

With additional resources and investor support, this platform could evolve significantly. The potential next steps could include:

- Live API integration for real-life Phillies and MLB statistics
- User accounts with personalized dashboards
- Advanced data visualization such as charts and game predictions
- Mobile-responsive redesign for broader accessibility
- Comment sections, fan forums, and profile customizations
- Transition to a full stack application using frameworks like React, Node.js, and Express

In conclusion, our Phillies State Hub showcases our understanding of core web development principles while presenting a strong foundation for a scalable sports analytics platform. Through our deliberate design, organized structure, and interactive design, we believe we have created a compelling program that showcases both technical skill and entrepreneurial potential. We look forward to the opportunity to expand this concept with the support of future partners and investors.