

Athlytics Card: Verified Athlete Recruitment Data



Product Vision & Value Proposition

The Athlytics Card is the inevitable evolution of talent scouting—a unified digital ledger of athletic potential. We are replacing binders of subjective notes and fragmented video clips with dynamic, authenticated Player Data Cards.

Value Proposition: Instantaneous, data-driven validation. Recruiters gain back hundreds of hours lost to data aggregation, filtering, and cross-checking, moving directly to high-confidence decision-making.

Unique Selling Points: 1. **Verified Metrics:** All data is authenticated, eliminating bias and inflating stats. 2. **Universal Equity:** Provides a standardized, professional showcase for every athlete, regardless of school size or location. 3. **Accelerated Discovery:** AI-powered search filters allow targeted scouting based on granular, verifiable KPIs (e.g., burst speed, lateral quickness, or in-game decision accuracy).

This is not just data; it is the ultimate dossier for identifying future champions, making the recruiting pipeline transparent, efficient, and radically fair.



Consumer & Market Impact

Primary Persona 1: The Head Scout (Collegiate/Pro)

Pain Point: Information overload and data disparity across recruiting regions and sources.

Impact: Provides a unified, filterable dashboard of talent, drastically cutting down on travel costs and preliminary assessment time.

Quote: "This would save me hours every week, letting me focus on evaluation, not aggregation."

Primary Persona 2: The Underscouted Athlete

Pain Point: Lack of exposure and professional representation compared to athletes at powerhouse programs.

Impact: Offers an equal playing field, ensuring their verifiable data is presented cleanly and professionally to every relevant recruiter globally.

Quote: "Finally, my performance metrics speak for themselves, no matter where I play."

Primary Persona 3: The Athletic Director (Enterprise Client)

Pain Point: Need for ROI justification on recruiting budgets and concerns over compliance/data privacy.

Impact: Provides audit-ready data tracking and a streamlined, compliant system for talent acquisition, enhancing institutional reputation.

Quote: "This platform feels like something from the future; it elevates the professionalism of our entire department."

Early Adopter Sector: Initially targeting NCAA Division I programs and major professional sports leagues (e.g., soccer, basketball) where data fidelity heavily influences multi-million dollar decisions.



Feasibility Assessment

Technological Readiness Level (TRL): 5 – Component and/or breadboard validation in a relevant environment.

Assessment: The core components (data aggregation APIs, secure cloud storage, profile generation logic, basic search functionality) are established technologies. However, the secure verification layer (connecting disparate athletic performance tracking systems to guarantee data authenticity) requires rigorous integration and field testing in real-world sporting environments.

Next Stage (TRL 6): System prototype demonstration in an operational environment (e.g., launching a limited pilot with one collegiate athletic program to validate data flow and recruiter experience).

Business Readiness Level (BRL): 3 – Viability of the concept validated through early market input.

Assessment: The concept is validated by strong anecdotal evidence of recruiter frustration with current scouting tools. Initial business model hypotheses (e.g., subscription tiers for access, premium analytics) have been outlined, but financial models and intellectual property strategy require formal definition. Early customer interviews have confirmed the urgent market need.

Next Stage (BRL 4): Confirmed commercial potential based on structured market analysis, documented business model, and clearly defined value chain.



Prototyping & Testing Roadmap

Phase 1: Minimum Viable Product (MVP) Development (0-4 Months)

Focus: Secure back-end architecture and foundational Player Data Card template (displaying 5 core verified stats).

Action: Develop API links for 3 major sports tracking technologies (e.g., GPS trackers, shooting sensors) to validate data ingestion and verification processes.

Phase 2: Targeted Field Trials & Iteration (4-8 Months)

Focus: Recruiter UX/UI and data visualization.

Action: Launch a trial with 5 key 'Innovator' recruiters and 50 tracked athletes in a single sport. Gather feedback on search precision and reporting dashboard effectiveness. Refine filters and card design based on usage data.

Phase 3: Parallel Business Model Validation (8-12 Months)

Focus: Pricing sensitivity and scalable infrastructure.

Action: Test two distinct subscription models (e.g., per-user vs. per-department) with pilot groups. Begin scaling cloud infrastructure to handle 10,000+ athlete profiles simultaneously, validating cost structures.

Phase 4: Feature Expansion & Beta Launch (12+ Months)

Focus: Incorporating machine learning for predictive potential scoring and adding multi-sport functionality.



Strategic Launch & Market Integration

Strategic Partnerships: Integrate early with existing sports data aggregators (e.g., Hudl, synergy systems) and athletic technology manufacturers (e.g., Catapult, STATSports) to ensure seamless data capture and verification at the source.

Pilot Programs & Incentives: Offer a "Founding Recruiter" incentive program, providing deeply discounted or free platform access for the first year to the top 20 nationally ranked athletic departments who commit to using Athlytics Card as their primary scouting tool.

Distribution Channels: Primarily B2B SaaS model targeting athletic departments and professional scouting organizations. Long-term exploration of D2C premium profile management tools for individual athletes looking to enhance their visibility.

Macrotrend Integration: Fits perfectly within the broader trend of The Quantified Athlete and Performance Digitalization. As data capture becomes mandatory in elite athletics, Athlytics Card becomes the trusted, standardized intermediary, essential for maintaining fairness and maximizing ROI in talent acquisition globally.

Next Step: Formalize the data verification protocol (TRL 5 Milestone) and secure Letters of Intent from three flagship collegiate athletic programs to participate in the TRL 6 System Prototype Demonstration pilot.