

APPLICATION PROJECT INDEX

Selected Baseball Research Projects

2027 Summer Analyst application supplement | October 2026

Independent work samples. The documents distinguish observed public facts from evaluation, proposals and unvalidated hypotheses. They are not club-issued reports or completed predictive models.

Project documents

Document	What it demonstrates	Current status
01 Prospect Evaluation Board	Selected Top 100 from original 160-player pool; team-level priorities; scouting rationale and evidence limits.	Working ranks; 17–100 provisional.
02 Dodgers Organizational Analysis	Multi-part qualitative study of offense, pitching, player development, roster flexibility and tradeoffs.	Interpretive memo; not a causal model.
03 Ninefold Product Case Study	Requirements, data modeling, multi-source normalization and coach-facing decision workflows.	Working product; integrations and validation ongoing.
04 Chase × Whiff Framework	Two-axis hitter risk categories and a proposed quantitative validation design.	Conceptual; not model-validated.

Skills demonstrated and next research priority

Current: baseball evaluation framing, data structuring, research synthesis, spreadsheet planning, product requirements, and communication for decision-makers.

Developing: Python/pandas, SQL, reproducible analysis and predictive modeling. A historical holdout-validated model, with public code and a baseline comparison, would be a more direct sample of quantitative research skill.

California Baptist University, B.A. Business Administration (Strategic Business Analysis and Insights), expected 2028. No confidential CBU data included.

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