

NOAH BERRY

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INTERNSHIP VERSION — MINIMAL TECH

EDUCATION

Samford University, Birmingham, AL

Bachelor of Science in Computer Science, Concentration in Cybersecurity — *Expected April 2026*
NCAA Division I Student-Athlete (Baseball), Southern Conference (SoCon)

TECHNICAL SKILLS

Languages: Python, C#, SQL, JavaScript, HTML/CSS

Tools/Frameworks: FastAPI, Unity, React, PostgreSQL, Git/GitHub, DBeaver

Concepts: Cybersecurity Fundamentals, Networking, REST APIs, Database Design, Agile/Scrum

Platforms: macOS, Windows, VR Development (Meta Quest)

PROJECT EXPERIENCE

Baseball Pitch Visualizer / Simulator (VR) — Unity, C#, FastAPI, PostgreSQL

Scrum Master / Developer — Class & Independent Project

- Built a virtual reality application to visualize baseball pitch trajectories and spin using real performance data
- Developed RESTful API endpoints to query and filter pitch data by team, player, and date ranges
- Designed relational database schema and optimized SQL queries for performance
- Implemented interactive Unity UI systems for player selection and pitch playback
- Led Agile ceremonies (stand-ups, sprint planning, retrospectives) and coordinated team deliverables

Campus Social Events App (System Design Project)

- Designed architecture for a scalable campus-wide event platform with authentication and notifications
- Defined functional and non-functional requirements including high availability and mobile responsiveness
- Proposed integration with campus SSO and analytics tracking for engagement insights

LEADERSHIP & ACTIVITIES

Samford Bulldogs Baseball — NCAA Division I Student-Athlete

- Demonstrate leadership, discipline, and accountability in a high-performance team environment
- Balance Division I athletics with rigorous computer science coursework
- Mentor teammates and contribute to a culture of preparation and communication

CERTIFICATIONS

CompTIA Security+ (In Progress)
SCE Cybersecurity Certification

ADDITIONAL

Agile/Scrum Team Leadership • Strong interest in cybersecurity, software development, and data-driven systems
Eligible to work in the United States