# ANEESH SALLARAM

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Portfolio: https://aneeshsallaram.com/ GitHub: https://github.com/asallaram

#### **EDUCATION**

## University of North Carolina, Chapel Hill

August 2022 - May 2026

B.S. in Computer Science & Statistics

Overall GPA: 3.5

#### TECHNICAL SKILLS

Frontend Angular JS, React, JavaScript, TypeScript, HTML, CSS

Backend Java, Python, Node.js, REST APIs

Databases and Tools SQL, Docker, Git, Linux

Data Analysis R, SAS, Excel

#### **EXPERIENCE**

#### Advanced Database & IT Solutions

May 2024 - August 2024

Philadelphia, PA

Software Developer Intern

- Contributed to building a comprehensive healthcare assessment program using JavaScript for the front-end and a back-end using Node.js.
- Reviewed pre-existing AngularJS code and converted it to JavaScript over the course of several weeks and collaborated with different teams to support decisions and come up with ideas.

#### UNC Sports Analysis Intelligence Laboratory

August 2024 - Present

Undergraduate Research Assistant

Chapel Hill, NC

- Working with UNC sports teams to analyze injury data, lineup efficiencies, and player performance metrics and using R Studio and Shiny to present sports teams with dashboards visualizing data.
- Participating in case competitions locally and nationally to showcase analytical skills and building statistical models to represent data.

#### **PROJECTS**

### Student Clubs Roster Management

September 2024 - November 2024

Class Project

Chapel Hill, NC

• Developed a way for student clubs to manage their roster and user features that are only available to their members, such as announcements, events, and access to club data and information. Used AngularJS and TypeScript for the front-end coupled with Python for the back-end, and PostgreSQL for data management.

## CSAS Baseball Project

January 2025 - February 2025 Chapel Hill, NC

Club Competition

 This project used R and statistical modeling techniques, including linear mixed-effects models and data visualization, to analyze baseball player swing metrics and their impact on specific game outcomes.