# Adrian Lanier

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# EDUCATION

# University of North Carolina at Chapel Hill

Chapel Hill, NC, USA

Bachelor of Science, Computer Science

2022 - 2026

## TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, Python, C

Technologies: Next.js, Django, Expo, Angular, Flask, FastAPI, RESTful API, Axios, React, React Native,

Git, Docker, Kubernetes, Vercel

Database Systems: PostgreSQL, SQLite

#### EXPERIENCE

# Undergraduate Teaching Assistant

August 2023 – Present

Chapel Hill, NC, USA

UNC Department of Computer Science

- Hold office hours where students can ask questions, seek clarification, and receive guidance on assignments or projects related to programming, data structures, and algorithms.
- Evaluate coding assignments, problem-solving exercises, and exams according to predetermined criteria.
- Make contributions of new learning material to students in the course context.

#### Salesforce Developer Intern

June 2022 - August 2022

West Palm Beach, FL, USA

Neuraflash LLC

- Collaborated with AI and Project teams to learn and help create innovative Salesforce solutions for customers.
- Engaged with customers to define requirements, propose, and deliver complex Salesforce solutions.
- Configured and implemented scalable Salesforce solutions.
- Quickly acquired new technical expertise and understanding of Salesforce features to solve business problems.
- Was responsible for learning and developing in Lightning Component Framework.

### Projects

#### Statify

Statify is an interactive web and mobile application that challenges users to guess whether the amount of monthly listeners of a randomly selected Spotify artist higher or lower than another randomly selected Spotify artist. Built with Beautiful Soup, React, React Native, Expo, Flask, Axios, Spotify API, JavaScript, Python, HTML, CSS.

#### CS Experience Labs Coworking Webpage

Worked with a small team of programmers to enhance UNC's CSXL webpage with a robust member management system that enables organizations to list members by term, manage requests, and offer open membership. We facilitated the ability to create exclusive events and we improved the overall website functionality for student organizers to better foster community engagement. Built with Angular, FastAPI, Docker, Kubernetes, TypeScript, Python, PostgreSQL.