

Sagar Asthana

sagarasthana84@gmail.com

770-598-3563

1900 Willshire Glen Alpharetta, GA, 30009

Self driven Presidential Scholar, Dean's List with academic and professional excellence

Education

University of Georgia at Athens

Major: Computer Science

GPA: 3.86

Aug 2019 - May 2023

Courses: Software Engineering in Java, Database Management in SQL, Data Structures in C++, Discrete Math

Projects

Cinema-E Booking System - Technologies: Spring Boot and MYSQL

Sep 2021 - Nov 2021

- Developed:
 - Login/logout, registration and search functionality to search by movie title or movie genre
 - Email functionality to confirm user registration and creation of new promotions
 - Admin functionalities such as adding promotions users can apply for checkout, scheduling showtimes for movies, and adding new movies
- Connected a MYSQL database to the website to store movies, showtimes, registered users, and admins

Georgia Election Map - Technologies: Jupyter Notebook and MYSQL

Sep 2021 - Nov 2021

- Performed ETL on a dataset to migrate it to a MYSQL database
- Created queries to show voter turnout based on race, age, and gender in Georgia for the 2016 election

Work Experience

Stocker at Walmart - Alpharetta, GA

June 2020 - July 2021

- Stocked on demand in the produce department, disposed expired and stale items
- Reduced price of items near expiration date

Volunteer

Volunteered at the Alpharetta Branch Library

June 2015 - July 2016

- Assisted library staff in organizing and stocking children books

Honors

- Presidential Scholar at University of Georgia Fall 2020, Fall 2021
- Dean's List at Georgia State University and University of Georgia Fall 2019, Spring 2020, Spring 2021