

PERSONAL PROJECTS

Weather App, *HTML/CSS/JS*

- Develop a weather app that displays temperature, humidity, precipitation of input city.
- Use APIs from Google to get the information of input cities.
- Design and developed the user interface.

Login System with Registration, *C++*

- Create login system with user registration functionality.
- Users can create accounts or login to their existing accounts.
- Access personalized content.

Bank Management System, *C++*

- Create a Bank Management System to process financial operations, improve customer service, and improve the security of data management.
- Provide transactions processing, including deposits, withdrawals, and transfers information.
- Real-time balance updates and transaction history.

SKILLS

- Proficiencies: C/C++, Java, HTML, CSS, Javascript.
- Other Knowledge: SQL, Tailwind, Bootstrap, Github.
- Soft skills: Problem Solving, Analysis, Teamwork, Critical Thinking.

EDUCATION

University of Texas at Dallas

August 2022 – expected December 2025

Bachelor of Science – GPA: 3.8

- Relevant Courses: Calculus I & II, Discrete Math, Programming Fundamentals, Computer Science I, Mathematical Foundation of SE, Linear Algebra, Computer Architecture.

Collin College

August 2020 – May 2022

Associate of Science – Overall GPA:

- Member of Phi Theta Kappa Honors Society.
- Member of Deans' List.

PERSONAL EXPERIENCE

Tutor, Volunteer

University of Texas at Dallas

January 2023 – May 2023

- Provided test preparation and homework assistance for Calculus I.
- Communicated effectively via emails and leveraged students' academic standards.