

## **Education** - Missouri State University

Expected graduation: May 2025

### **Bachelor of Science in Computer Science, Minor in Mathematics and Business Analytics**

- GPA- 3.98/4.0
- International Leadership Scholarship, Pete Sanderson Scholarship, Robin Melton Science Scholarship

## **Skills**

- **Programming languages:** C++, Python, Java, R, HTML, CSS, JavaScript, Relational Algebra, MIPS, SQL.
- **General Skills:** Problem solving, Teamwork, Mail handling, Leadership, Student Progress Analysis, Trilingual, Competitive programming.
- **Technical skills:** MS Office, GitHub, Visual studio, C-Lion, Eclipse, R Studio, PostgreSQL

## **Projects**

- Build a full stack web application with the assistance of Spring Boot and the Spring MVC Framework.
- Snake Game in Python using pygame library.
- Built a Calculator designed to do simple calculations using tkinter in python.
- Tic-Tac-Toe which can be played against computer using C++ language.
- Tic-Tac-toe that can be played between two players; built using HTML, CSS, Javascript.

## **Activities and Involvement**

- Dean's List in: Spring 2022, Fall 2022, Spring 2023, Sumer 2024.
- Actively involved in "The Association for Computing Machinery (ACM)" chapter in Missouri State University by organizing workshops related to game development.
- Preparing for the International Collegiate Programming Contest (ICPC).
- Member of Traditional Council: Led athletic pride committee, led several Away Game trips, managed pre-game tailgates, planned fun events like giveaways and movie nights.
- GLAM mentor (Global Leaders and Mentors Program):  
Helped to guide and connect new international students to the campus and Springfield community from visa interview/immigration information to the Orientation Day on campus.

## **Work History**

- **Student Secretary**, *Missouri State University, Department of Physics, Astronomy and Materials Science* (May 2022- Present)
  - Serving as a Student Secretary for Administrative head of Physics Department.
- **Front Desk Receptionist**, *Missouri State University, Department of Residential Life* (August 2022, Present)
  - Working at the Front Desk in the dorms.
- **Mathematics Tutor**, *Eden Garden English School* (Nov. 2020- July 2021)
  - Taught various aspects of Math to middle school students especially Trigonometry, Algebra & Calculus, helped in the preparation for SAT and college application process to United States.