

# Adiba Akter

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## EDUCATION

- California State University, Sacramento **CSUS GPA: 3.5, Overall: 3.33**  
**Bachelor of Science in Computer Science, Minor in Marketing**  
(August 2021 – Present), **Expected Graduation: Fall'24**
- North South University, Dhaka  
**Bachelor of Science in Computer Science and Engineering**  
(January 2019- May 2021)
- **RELEVANT COURSEWORK:** C, JAVA, Data Structure and Algorithms, Computer Architecture, Systems Programming, Database Management Systems, Advertising, PR management, OOP computer graphics(ongoing), Computability in Python(ongoing), Computer Networking(ongoing).
- **CERTIFICATIONS:** The Complete Web Developer in 2023: Zero to Mastery by Udemy

## WORK EXPERIENCE

- **Sac State Enrollment Management and Student Services**

Division of Student Affairs, (April, 2022 – present)

**Student Assistant:** working on solving technical problems related to student enrollment data solving daily tickets in EAB. Worked on some student enrollment projects, participated in trials for scheduler apps. Nominated for student employee of the year 2023.

## LEADERSHIP EXPERIENCE:

- Corporate and Finance Team of IEEE North South University Student Branch (2019-2020)
- North South University International Model United Nations (2019) Club Officer and Organizer
- Holy Cross Science Club AVP.

## PROJECTS

- **Blood bank Management:** used C programming to build a blood bank that can search for blood or people by checking the database matching blood group and location. Software used: CodeBlocks (March 2019)
- **MIETE- House Rent Management:** Used Java and GUI graphics to develop a Rent management app that will keep track of tenants and find rentable houses in an area. Software used: = Eclipse (March 2020), GUI
- **California Gold Rush game:** Used Assembly language in LINUX environment to develop a game where you can mine gold for days, have entertainment and save gold at the end. Software: MobaXterm (May 2022)
- **Call Center Visualizer:** Created website using Java, JS, and RestAPI to track the status of call center agents. (December 2022) software: brackets, eclipse, Postman API, github
- **MusicDB:** Designed a Java-based music database system integrating backend programming with MySQL in Oracle where you can add, delete and update music and artist info. Software used: Oracle, Eclipse (May 2023)
- **Personal Portfolio website:** fully responsive NPM website using HTML, JS, SCSS, Bootstrap structure; sublime text, gitbash and netify software. Course credit: Udemy Academy complete web development course 2023.

## TECHNICAL SKILLS

- **Programming Languages:** Java, C, JavaScript, HTML5, CSS, MySQL (Oracle), python(ongoing)
- **Software:** Eclipse, Sublime Text, CodeBlocks, Brackets, GitBash, Postman
- **FrameWorks:** React, NPM, bootstrap, Linux, RestApi
- **KEY Skills:** Communication, Critical Thinking, Leadership, Problem-solving, Adaptability, Fast-Learner.