

BLAKE LUN

blakelunnn@gmail.com • (832) 297-1741 • linkedin.com/in/blake-lun • github.com/blakelunnn

EDUCATION

Texas A&M University	Bachelor of Science in Computer Science Minor: Business Overall GPA: 3.5	May 2024
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Relevant Coursework: Operating Systems, Data Structures and Algorithms, Design Analysis of Algorithms, Artificial Intelligence, Computer Graphics, Wireless and Mobile Systems, Discrete Structures for Computing, Linear Algebra, Computer Organization, Programming Languages, Programming Studio, Introduction to Program Design, Intro to Computer System

EXPERIENCE

Charles Schwab – <i>Software Engineer Intern</i> ; Westlake, TX	June 2023 – August 2023
<ul style="list-style-type: none">• Worked with the International Domain Team and utilized various tools such as Springboot, Swagger, Postman, Jira, etc.• Developed Java code to interact with multiple databases and platforms, generate various API requests, and edit data files• Created JUnit tests and communicated with different teams to ensure proper database validation of added commands	
Starbucks - <i>Barista</i> ; College Station, TX	August 2021 – May 2023
<ul style="list-style-type: none">• Optimized drink-crafting by developing a sequencing routine to accurately deliver 100-300 customized orders per shift• Adapted to fast-paced environment by memorizing 100+ drink recipes and proactively responding to store complications• Improved drive-through work environment by minimizing idle time to decrease average customer wait by 20 seconds	
Keeper's - <i>Server</i> ; Sugar Land, TX	June 2021 - August 2021, June 2022 - August 2022
<ul style="list-style-type: none">• Managed up to six tables while maintaining professional demeanor as part of a dynamic services team• Exhibited thorough knowledge of food and beverage menu and upsold to 75% of customers on a daily basis	

ACADEMIC PROJECTS

Rev's American Grill – <i>Programming Studio; Scrum Master</i>	Fall 2022
<ul style="list-style-type: none">• Created a team to develop a point-of-sale system for use for the restaurant Rev's American Grill• Appointed scrum master by team members to manage stories and tasks for the team to accomplish ensuring deadlines were met• Created three separate graphical user interfaces for customers, servers, and managers using JavaScript• Handled databases to access necessary data to display to all three graphical user interfaces in real-time	
TAMUhack - <i>State Farm</i>	Spring 2022
<ul style="list-style-type: none">• Implemented a website for State Farm with a point reward system for customers to manage and utilize services• Stored data in a cloud which would be retrieved based on who the user was with a login implementation	

LEADERSHIP EXPERIENCE AND ACTIVITIES

Society of Asian Scientists and Engineers (SASE) – <i>Active Member</i>	Fall 2020 - Present
<ul style="list-style-type: none">• Attended numerous technical workshops geared to preparing Asian engineers to exceed in the global business world• Held various events to promote diversity and provide opportunities for members to contribute back to the community	
Texas A&M Men's Volleyball Club – <i>Team Captain</i>	Fall 2022 - Spring 2023
<ul style="list-style-type: none">• Elected team captain by team members to lead the club through various tournaments for the volleyball season• Committed around 20 hours per week to training, meetings, travel, and competitions while maintaining full course load	

HONORS

MB Krischer Memorial Scholarship	Fall 2020 - Present
Dean's Scholar Award	Fall 2020 – Spring 2020

ADDITIONAL INFORMATION

Computer Skills: Java, Python, C, C++, JavaScript, Git, Linux/Unix, HTML, Microsoft Excel, Canva
Languages: Proficient in Chinese
Interests: Volleyball, Guitar, Piano, Video Games, Poker, Snowboarding
Work Eligibility: Eligible to work in the U.S. with no restrictions