HARIS SATTAR

HarisSattar8@gmail.com   11210 Appletree Lane, Austin TX 78726   (512) 202-5107

EDUCATION

Texas A&M University	Bachelor of Science, Computer Science (Dean's Honor Award. GPA 4.0)	May 2025

EXPERIENCE

QuickStart – *Analyst;* Austin, TX   May 2022 - Aug 2022
QuickStart is an online IT Training Company
- Performed user experience testing on QuickStart's website
- Documented bugs, broken links and feedback regarding overall useability and responsiveness
- Performed competitive analysis comparing QuickStart's web-portal to competitors and identified areas of improvement
- Developed online quiz to assess new members and place them in an appropriate IT discipline

Peer Teacher – Python Lab (ENGR 102 class)   Aug 2022 – Dec 2022
- Graded lab assignments, assisted students and maintained office hours

PROJECTS

Backpack Check-in System
- Implemented a multi-station backpack check-in process for A&M's Engineering Career Fair
- System utilized by over 2000 students
- Tools used: HTML, JavaScript, & CSS

Company Selection System
- Developed a system to automate company selection process for A&M's Engineering Career Fair
- Phase1 implemented and reduced manual work by over 50%
- Phase2 in-works and targeting another 50% reduction by Dec 2023
- Tools used: JavaScript, API's, ChatGPT, Web Scraping, Excel

EXTRACURRICULAR ACTIVITIES

Student Engineers' Council (SEC) – *Systems Administration Co-Chair & Member*   Oct 2022 – Present
- Responsible for supporting and adding new features to SEC's websites
- Enhance SEC's Alumni database useability and features

FLASH Mentor & Member (Freshman Leaders Advancing in Service & Honor)   Sept 2021 – May 2023
- Organized professional events including headshot sessions & LinkedIn workshops
- Partnered with A&M CAPS program to raise mental health awareness
- Implemented Big Serve volunteer and fundraising program for local charity organization

RELEVANT COURSEWORK

• C++, Program Design & Concepts	• Computer Organization	• Statistics
• C++, Data Structures & Algorithms	• Discrete Structures for Computing	• Engineering Calculus I, II, & III
• Python	• Programming Languages	• Linear Algebra

ADDITIONAL INFORMATION

Computer Skills: C++, Java, Python, JavaScript, HTML, CSS, JavaFX, GitHub
Work Eligibility: US Citizen