Naumi Aparanji

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EDUCATION

University of Houston — Houston, TX
B.S (Honors) in Computer Science with Math & Finance Minor — *Expected May 2026*
Tier One Scholar (full ride), Honors College Scholarship
Chevron Computer Science Scholarship, College of NSM Alumni Scholarship

TECHNICAL SKILLS

Languages: Java, Python, C++, JavaScript, HTML, CSS
Developer tools: Replit, RStudio, Unity, VS Code, Git
General: Clip Studio Paint, Google Earth, ASCII art, Microsoft SharePoint, Excel, PowerPoint, & Teams

EXPERIENCE

New Technologist Intern — May 2024 – present
Microsoft x Cyborg Mobile — *Seattle, WA*
- Selected as one of the 70 people from a pool of 2000+ applicants to intern under the tutelage of MS employees
- Will create a project from scratch in 7 weeks using different skills from Software Engineers and Program Managers

Academic Support Assistant (TA) — Jan 2024 - present
CS Department, University of Houston — *Houston, TX*
- Support the course and instructor of Introduction to Python through grading, proctoring and mentoring
- Hold office hours at designated times every week and work with over 200 students
- Guide students on a one-on-one and/or group setting to assist with HWs, Labs, or Projects assigned

Director of Operations — Jan 2023 - present
Office of Admissions, University of Houston — *Houston, TX*
- Prepare weekly campus tour schedules using Microsoft Teams Shifts, Excel and Slack
- Manage over 70 ambassadors based on their availability and ensure smooth operation of daily visits and events
- Work with the Program Manager and the Executive Director to accommodate tours and de-escalate situations

PROJECTS

Fish Tank Management Game | *C++* — May 2023
- Created a game in C++ where the user is able to create new fish tanks and add and/or sell fish and turtles
- Fish and turtles (designed with ASCII art) can crawl, be fed, get sick and can be treated with enough balance
- Game starts with a balance of 500 and user wins if they reach a 1000 points balance & loses if animals die

Phone Number Mnemonic Generator | *C++* — April 2023
- Accepts a phone number in a particular format of ###-#### between 2-9 from the user
- Runs the code for possible words associated with numbers entered and outputs results that are valid words
- Helps the user remember the phone number by providing them with appropriate alphabetical mnemonics

LEADERSHIP

Mentorship Chair — May 2024 – present
CS Girls, University of Houston — *Houston, TX*
- Point of contact between mentors and mentees ensuring effective communication and support
- Provide guidance and support to mentors, assisting them in navigating their roles effectively

Mentor Training Executive — May 2023 – Jan 2024
The Bonner Foundation, University of Houston — *Houston, TX*
- Leadership position on the SMART team (Science Mentoring to Achieve a Richer Tomorrow) under Bonner Leaders
- Organize mentor training workshops focusing on confidence, presentation skills, and developing relationships

Orientation Leader for the O-Team — Feb – Aug 2023
Retention and Graduation Initiatives, University of Houston — *Houston, TX*
- Played an integral role in New Student Orientations by welcoming new students and their families to UH
- Lead small group sessions of about 20 students to answer their questions, and point out important campus services