Ghazi Shazan Ahmad

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OBJECTIVE

I am a second year engineering student who is currently pursuing an Integrated Masters Degree in Computer Science Engineering. My interest lies in the use of Artificial Intelligence and Machine Learning in Cognitive Science, Biology and Finance. I am actively looking for research experience in these domains.

EDUCATION

International Institute of Information Technology, Bangalore Bangalore, India
Integrated Masters in Computer Science *Aug. 2019 – June 2024*
CGPA: **3.58/4.00** at the end of 3 semesters

EXPERIENCE

PROJECTS

Multiplayer Game Show | *Python, Socket Programming* June 2020 – Present
- Developed an online multiplayer game show in python using socket programming
- The host is connected to all the clients(players) and asks questions to each of them using socket API.
- The player with the most number of points is declared the winner

My Gate Implementation | *C, C++, Makefile* May 2018 – May 2020
- Developed a simple My Gate Implementation as part of C-programming course
- It tracks the entry and exit of people through a gate

COURSES COVERED

Computer Science: Graph Theory, Data Structures, Analysis of Algorithms, Discrete Math, Computer Architecture
Math and Sciences: Calculus, Linear Algebra, Probability, Statistics, Complex Analysis, Physics, Chemistry, Biochemistry

TECHNICAL SKILLS

Languages: Java, Python, C/C++, HTML/CSS, R
Tools: Jupyter, LaTeX, HTML, CSS
Libraries: Pytorch, Pandas, NumPy, Scipy, Matplotlib

EXTRA-CURRICULAR ACTIVITIES

Organized and Volunteered for Yamini: perennial classical music show at IIIT-B
Volunteered in i-STEM Confluence: organized by E-HRC in IIIT-B